Floyd's Registen of British and Foneign Shipping.

RETURNS

 \mathbf{OF}

VESSELS TOTALLY LOST, CONDEMNED, &c.

1st January to 31st March, 1897.

2, WHITE LION COURT, CORNHILL. July, 1897.

TABLE No. 1:-Showing the number, net and gross tonnage and nationality of STEAM VESSELS totally lost, condemned, &c., during the quarter ended 31st March, 1897, as reported up to the 12th July, 1897; and showing also the number and tonnage of steam vessels owned in each country. (Vessels under 100 tons gross are not included in this return.)

	STE	AM VESSEL	S OWNED,								-	E) W	V .	L	O S	5 T .	•													ER ITAGE
FLAG.	LLOY	ACCORDING 1896-97	ER BOOK,	l	BANDO AT SE			ROKEN NDEMNI ETC	ED (a),		Burn	т.		Collisi	on.	F	OUNDE	RED.	Lo	ST, ET	C. (Þ)	M	lissing	. (e)	w	RECKE), (đ)		TOTA	.L.	(ST	OST. EAM SELS)
		To	ons.		To	ns.		To	ons.			ns.	No.	To	ns,		То	ns.			ns.	N7-	То	ns.	No.	To	ns.	No.	l	ns.		of Gross Tonnage
	No.	Net.	Gross.	No.	Net.	Gross.	No.	Net.	Gross.	No.	1	Gross.		Net.	Gross.	No.	Net.	Gross.	No.		Gross.	No.	Net.	Gross.		Net.	Gross.			Gross.		_
	6,508	6,143,282	9,968,573	1	428	697	9	8,935	14,478	1	1,799	2,229	4	2,882	4,563	1	1,383	2,138				. 5	5,964	9,286	29	34,081	54,815	50	55,472	88,206	0.77	0.88
BRITISH COLONIES	865	327,964	539,870		•••		1	63	147	1	151	260								•					1	80	124	3	294	531	0.35	0.10
America, United States of	680	718,024	1,005,459				1	804	1,262												٠ ا		•••					1	804	1,262	0.15	0.12
Austro-Hungarian	173	156,931	253,755																	•••	•••	2	3,039	4,519				2	3,039	4,519	1.16	1.78
Danish	283	152,212	250,200				1	515	700							•••							•••		1	362	586	2	877	1,286	0.71	0.51
D utch	217	222,660	323,147]]			•••	1	1,364	2,174	2	2,037	2,767	3	3,401	4,941	1.38	1.28
French	585	469,948	930,785				2	1,885	3,430							1	1,049	2,640			•••				3	1,025	1,857	6	3,959	7,927	1.03	0.85
German	984	913,613	1,436,539									}				1	1,094	1,726				1	951	1,509	3	2,408	3,718	5	4,453	6,953	0.21	0.48
Italian	232	221,376	358,704																		•••											
Norwegian	638	332,912	526,484	2	1,752	2,806	!													•••		1	541	884	2	995	1,618	5	3,288	5,308	0∙78	1.01
Russian	300	171,507	289,108																			<i></i>]							
Spanish	403	318,744	485,441																	•••												
Swedish	538	160,152	247,183																			1	686	1,107	1	460	758	2	1,146	1,865	0.37	0.75
OTHER EUROPEAN COUNTRIES		•••																		•••					2	1,904	3,078	2	1,904	3,078]	
CENTRAL AND SOUTH AMERICA																							•••									
ASIA													1	199	321			ļ .]]		1	199	321		
OTHER COUNTRIES																																
			Totals	3	2,180	3,503	14	12,202	20,017	2	1,950	2,489	5	3,081	4,894	3	3,526	6,504		•••		11	12,545	19,479	44	43,352	69,321	82	78,836	126197		

NOTE. MATERIAL OF CONSTRUCTION OF ABOVE VESSELS:-STEEL, 22-41,018 tons. IRON, 58-84,598 tons. WOOD AND COMPOSITE, 2-581 tons. THE LOSSES INCLUDED IN THESE STATISTICS ARE DETAILED ON PAGES 5 TO 8.

⁽a) Some cases of condemnation may have been consequent upon stress of weather, &c., experienced prior to the period covered by the return. Vessels condemned after damage by fire, collision, stranding, &c., are included, according to the dates of the casualties, under "Burnt," "Collision," "Wrecked," &c.
(b) Under the heading "Lost, &c." are included total losses which, for want of sufficient information, or for other reasons, cannot be otherwise classified.

⁽c) Under the heading "Missing" are included only vessels posted or reported during the quarter as missing.

⁽a) Under the heading "Wrecked" are included vessels lost through stranding, or through striking rocks, sunken wrecks, &c.

TABLE No. 2:—Showing the number, net tonnage and nationality of SAILING VESSELS totally lost, condemned, &c., during the quarter ended 31st March, 1897, as reported up to the 12th July, 1897, and showing also the number and tonnage of sailing vessels owned in each country. (Vessels under 100 tons net are not included in this return).

	Sailing V	ESSELS OWNED,						I	O E	w	L	osi	Г.								BED C	ENTAGE
FLAG.	LLOYD'S F	PRDING TO REGISTER BOOK, 396-97.	1	NDONED T SEA.	COND	OKEN UP, EMNED (45), ETC.	В	URNT.	Co	LLISION.	Fot	JNDERED.	Losi	r, etc. (a)	Mis	39ING. (a)	WRE	CKED. (a)	т	OTAL.	Lo	ST. VESSELS
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	of Vessels owned.	of Tonnage owned.
BRITISH (UNITED KINGDOM	2,632	2,324,966	2	3,461	4	1,469	1	1,150	1	136			1	100	3	3,971	17	9,628	29	19,915	1.10	0.86
Colonies	1,324	525,617	4	956	1	108	2	1,553							1	801	4	1,895	12	5,313	0.91	1.01
AMERICA, UNITED STATES OF	2,535	1,229,266	2	788	2	1,380		•••			1	179]		5	2,412	14	5,423	24	10,182	0.95	0-83
Austro-Hungarian	134	65,075			1	430		•••											1	430	0.75	0.86
Danish	527	131,528		•••	1	112			2	548	• •••					•••	5	993	8	1,653	1.52	1.26
Dutch	233	120,815	1	448	2	1,267			•••				1	164			2	1,902	6	3,781	2.58	3.13
FRENCH	572	198,790	1	272	1	484	1	237							1	186	6	1,813	10	2,992	1.75	1.21
GERMAN	673	507,212	4	2,113	4	1,522		•••			2	1,258			2	697	2	1,082	14	6,672	2.08	1:31
Italian	949	420,598		•••	2	1,340	1	902							1	939	3	1,135	7	4,316	0.74	1.08
NORWEGIAN	2,264	1,142,984	13	5,156	5	3,465		•••	2	903			1	356	3	659	21	11,343	45	21,882	1.99	1.91
Russian	778	231,880		•••		•••										•••	1	206	1	206	0.13	0.09
Spanish	320	87,415		•••				•••	1	475						•••			1	475	0.31	0.54
Swedish	837	241,790	1	536	1.	1,831		•••		•••					2	406	1	22 8	5	3,001	0.60	1.24
OTHER EUROPEAN COUNTRIES				•••	2	927		•••								•••	2	1,164	4	2,091		•••
CENTRAL AND SOUTH AMERICA					3	1,753													3	1,753		
Asia				•••												•••						
OTHER COUNTRIES		•••		•••	1	678		•••									1	557	2	1,235		
		Totals	28	13,730	30	16,766	5	3,842	6	2,062	3	1,437	3	620	18	10,071	79	37,369	172	85,897		

NOTE. MATERIAL OF CONSTRUCTION OF ABOVE VESSELS: STEEL, 5-6,872. IRON, 15-16,674 tons. WOOD AND COMPOSITE, 152-62,351 tons.

THE LOSSES INCLUDED IN THIS TABLE ARE DETAILED ON PAGES 9 TO 14.

^(*) For the explanation of these terms see footnote on page 2.

TABLE No. 3:—Showing the number, tonnage and nationality of STEAM AND SAILING VESSELS totally lost, condemned, &c., during the quarter ended 31st March, 1897, as reported up to the 12th July, 1897, and showing also the number and tonnage of vessels owned in each country. The tonnage given is gross for Steam Vessels and net for Sailing Vessels. (Vessels under 100 tons are not included in this return.)

	STEAM	AND SAILING						1	I O	W	L(OST	١.				-				_	ENTAGE
FLAG.	ACCORDIN	ELS OWNED G TO LLOYD'S BOOK,1896-97.	1	ANDONED	COND	EMNED (#),	В	URNT.	Co	LLISION.	Fou	NDERED.	Lost	, ETC. (a)	Miss	sing. (a)	W _{RE}	CKED. (a)	т	OTAL.	(STEA SAILING	M AND Vessels Ther)
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	of Vessels owned.	of Tonnage owned.
RITISH (UNITED KINGDOM	9,140	12,293,539	3	4,158	13	15,947	2	3,379	5	4,699	1	2,138	1	100	8	13,257	46	64,443	79	108,121	0.86	0.88
Colonies	2,189	1,065,487	4	956	2	255	3	1,813							1	801	5	2,019	15	5,844	0.69	0.22
MEBICA, UNITED STATES OF	3,215	2,234,725	. 2	788	3	2,642		•••			1	179			5	2,412	14	5,423	25	11,444	0.78	0.51
\ustro-Hungarian	307	318,830			1	430		•••				•••			2	4,519			3	4,949	0.98	1.22
Anish	810	381,728			2	812		•••	2	548						•••	6	1,579	10	2,939	1.23	0.77
)UTCH	450	443,962	1	448	2	1,267		•••				•••	1	164	1	2,174	4	4,669	9	8,722	2.00	1.96
RENCH	1,157	1,129,575	1	272	3	3,914	1	237		•••	1	2,640			1	186	9	3,670	16	10,919	1.38	0.97
}erman	1,657	1,943,751	4	2,113	4	1,522		•••			3	2,984		•••	3	2,206	5	4,800	19	13,625	1.15	0.70
[TALIAN	1,181	779,302			2	1,340	1	902				•••			1	939	3	1,135	7	4,316	0.59	0.55
Norwegian	2,902	1,669,468	15	7,962	5	3,465			2	903			1	356	4	1,543	23	12,961	50	27,190	1.72	1.63
Russian	1,078	520,988						•••								•••	1	206	1	206	0.09	0.04
Spanish	723	572,856							1	475						•••			1	475	0.14	0.08
Swedish	1,375	488,973	1	536	1	1,831		•••		•••		•••			3	1,513	2	986	7	4,866	0.51	0.99
OTHER EUROPEAN COUNTRIES		•••			2	927		•••				•••				•••	4	4,242	6	5,169		
CENTRAL AND SOUTH AMERICA					3	1,753		•••		•••]]	•••				. •••			3	1,753		
ASIA		•••						•••	1	321		•••				•••		•••	1	321		
OTHER COUNTRIES				•••	1	678				•••				•••		•••	1	557	2	1,235		
		Totals	31	17,233	44	36,783	7	6,331	11	6,946	6	7,941	3	620	29	29,550	123	106,690	254	212,094		

NOTE. MATERIAL OF CONSTRUCTION OF ABOVE VESSELS:—STEEL, 27—47,890 tons. IRON, 73—101,272 tons. WOOD AND COMPOSITE, 154—62,932 tons.
THE LOSSES INCLUDED IN THIS TABLE ARE DETAILED ON PAGES 5 TO 14.

⁽a) For explanation of these terms see footnote on page 2.

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

RETURNS OF VESSELS TOTALLY LOST, CONDEMNED, &c.

1st JANUARY to 31st MARCH, 1897.

List of total losses of Merchant Vessels of 100 tons and upwards between the above dates, of which information was received up to the 12th July, 1897.

EXPLANATION OF CONTRACTIONS.

NATIONALITY.

Amr. = U.S. of Amer	rica. Col.	= British (Colonie	es). Itl.	== Italian.		= Russian.	
Arg. = Argentine.	Dan	. = Danish.	Jap.	= Japanese.	Sia. =	= Siamese.	
Aus. = Austro-Hung	garian. Dut	. = Dutch.	Mex.	= Mexican.	Sp. =	= Spanish.	
Blg. = Belgian.		= French.	Mon.	= Montenegri	n. Swd. =	= Swedish.	
Brz. = Brazilian.	Ger.	= German.	Nor.	= Norwegian.	Trk. =	= Turkish.	
Chl. = Chilian.	Grk	= Greek.	Per.	= Peruvian.	U.K. =	= British (UnitedKingd	lom)
Chn. = Chinese.	Haw	v. = Hawaian.	Ptg.	= Portuguese.		= Uruguay.	
			DESCRIPTI	ON.			
Bg. = Brig.	Bn. = B	rigantine. m.	= Masts.	Sc.	= Screw Steamer.	Twn. = Twin.	

Bg. = Brig.	Bn.	= Brigantine.	m. = Masts.	Sc. = Screw Steamer.	Twn. = Twin.
$\begin{array}{ll} \operatorname{Bg.} & = \operatorname{Brig.} \\ \operatorname{Bk.} & = \operatorname{Bark.} \end{array}$	C.	= Composite.	Pad. = Paddle Steamer.	Sr. = Schooner.	W. = Wood.
Bkn. = Barkentine.	I.	= Iron.	S. $=$ Ship.	Stl. = Steel.	

I.-STEAMERS.

(a.) Abandoned at Sea.

No. in Reg.	Vessel's Name.	To	ns.	Nation-	Descrip-	Voyage.	Cargo.	Circumstances and place.	Date.
Book. (1896-7)		Net.	Gross.	ality.	tion.	Voyage.	Ozigo.	On cumstances and place.	J'616,
708	Minerva	428	697	U.K.	I. Sc.	Lisbon—Glasgow	Ballast	In the Bay of Biscay	13th Mar.
379	Timor	1 3 63	2157	Nor.	I. Sc.	Stavanger — North Shields.	Ballast	In the North Sea	15th Mar.
689	Tyr	389	649	Nor.	I. Sc.	Skein—London	Stone, Wood pulp&Wood.	50 miles E.S.E. of Lowestoft	28th Jan.
1									

TOTALS:—STEEL, NII. IRON, 3-3,503 tons. WOOD AND COMPOSITE, NII. TOTAL, 3-3,503 tons.

(b.) Broken up, Condemned, &c.

No. in Reg.	Vessel's Name.	То	ns.	Nation-	Descrip-	T			Date.
Book, (1896-7)	vesseis luxine.	Net.	Gross.	ality.	tion.	Voyage.	Cargo.	Circumstances and place.	Date.
694	City of Cork	78	138	U.K.	I. Pad.	•••••		Dismantled and used as a lighter	_
556	European	1736	2659	U.K.	I. Sc.			at Newry. Converted into a hulk	Mar.
431	Loanda	913	1475	U.K.	I. Sc.			Broken up at Garston	Jan.
609	Mersey	66	125	U.K.	I. Pad.			Broken up	Mar.
68	Panthay	427	561	U.K.	I. Pad.			Broken up	Jan.
123	Pascal	1219	1950	U.K.	I. Sc.			Broken up at Genoa	Mar.
20	Tagus	1942	3312	U.K.	I. Sc.	••••••		Broken up at Blackwall Point	Mar.
65	Tamar	1715	2951	U.K.	I. Sc.			Broken up	Mar.
40	Una	839	1307	U.K.	I. Sc.			Broken up at Blackwall Point	Feb.
288	Dolphin	63	147	Col.	I. Sc.			Converted into a lighter	Jan.
540	Borinquen	804	1262	Amr.	I. Sc.	••••••		Broken up	Mar.
628	Tula	515	700	Dan.	I. Sc.			Broken up at Harburg	Mar.
578	Bourgogne	1059	1998	Fre.	I. Sc.			Broken up	Mar.
103	Gédéon Coudert	836	1432	Fre.	I. Sc.			Broken up at Antwerp	Mar.
				,					
				<u> </u>					

TOTALS:-STEEL, Nil. IRON, 14-20,017 tons. WOOD AND COMPOSITE, Nil. TOTAL, 14-20,017 tons.

(c.) Burnt.

No. in Reg.	Vessel's Name.	То	ns.		Descrip-	Voyage.	Cargo.	Circumstances and place.	Date.
Book. (1896-7)	vessers Name.	Net.	Gross.	ality.	tion.	voyage.	Cargo.	offetimstances and place.	Date.
254	Rialto	1799	2229	Т. К .	I. Sc.	Tyne-New York	General	In the Atlantic	5th Mar.
74	Magnolia	151	260	Col.	C. Pad.	Laid up	••••••	At Sydney, C.B	26th Jan.
								ļ	

TOTALS:—STEEL, Nil. IRON, 1—2,229 tons. WOOD AND COMPOSITE, 1—260 tons. TOTAL, 2—2,489 tons.

(d.) Collision.

No. in Reg.	Vessel's Name.	To	ns.		Descrip-	Voyage.	Cargo.	Circumstances and place.	Date.
Book. (1896-7)		Net.	Gross.	ality.	tion.	. Oyage.	02160.	On our manages and pract.	Date.
482	Alvena	1142	1741	U.K.	I. Sc.	New York — West Indies & Honduras.		Near Sandy Hook	19th Jan.
545	Amethyst	601	934	U.K.	I. Sc.	Liverpool — Barce- lona.	Indian seeds	Off Bardsey	21st Mar.
257	Diomedea	791	1240	U.K.	I. Sc.		Coal	Off Yarmouth	llth Jan.
166	Hawk	348	648	U.K.	I. Sc.	Ostend—London	Pork and Rabbits.	Put ashore at Crabtree Light, badly damaged by collision; refloated; subsequently broken up.	
251	Sanko Maru	199	321	Jap.	W. Sc.	Osaka — Hososhima		Off the Iye Coast	4th Feb.

TOTALS: -- STEEL, Nil. IRON, 4-4,563 tons. WOOD AND COMPOSITE, 1-321 tons. TOTAL, 5-4,884 tons.

(e.) Foundered.

No. in Reg.	Vessel's Name.	То	ns.		Descrip-	Voyage.	Cargo.	Circumstances and place.	Date.
Book. (1896-7)	Vessels Name.	Net.	Gross.	ality.	tion.	Toyage.	Cargo.	On comstances and place.	Date.
1098	Strathmore	1383	2138	U.K.	I. Sc.	Benisaf—Tyne	Iron ore	80 miles from the Spurn	10th Jan.
273	Ville de St. Nazaire.	1049	2640	Fre.	I.Twn. Sc.	New York — West Indies.	General	Off Cape Hatteras	8th Mar.
685	Siracusa	1094	1726	Ger.			Coal	Off Towan Head, Cornwall	3rd Mar.

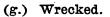
TOTALS:—STEEL, Nil. IRON, 3—6,504 tons. WOOD AND COMPOSITE, Nil. TOTAL, 3—6,504 tons.

(f.) Missing.

(Under this heading are included only vessels Posted or Reported during the quarter as missing.)

No. in Reg.	Vessel's Name.	To	ns.	Nation-	Descrip-	V	Commo	Circumstances and place.	Date.
Book. (1896-7)	vessers mame.	Net.	Gross.	ality.	tion.	Voyage.	Cargo.	Orcumstances and place.	Date.
1005	Condor	46	129	U.K.	I. Sc.	Fishing	••••••	Sailed from Grimsby on 20th Jan.; spoken on 28th Jan.; not since heard of.	_ ^
40	Falls of Bracklinn					Baltimore — Avonmouth.	Grain		_
285	Fort William		l	i	}	Newcastle-Norfolk, Va.	Salt	Sailed from Newcastle on 16th Dec., 1896; not since heard of.	_
51	James Drake	875	1351	U.K.	I. Sc.	Carloforte-Dunkirk	Zinc ore	Sailed from Carloforte on 28th Nov., 1896; not since heard of.	_
992	State of Georgia	1619	2520	U.K.	I. Sc.	Neufahrwasser — Halifax, N.S.	Sugar		_
56	Illiria	1832	2504	Aus.	I. Sc.	Newport News, viâ Azores — Genoa, Trieste, &c.			
236	San Rocco	1207	2015	Aus.	Stl.Sc.	Seriphos—Cette	Iron ore	Sailed from Seriphos about 24th Jan.; not since heard of.	_
116	Utrecht	1364	2174	Dut.	I. Sc.	Rotterdam – Batavia	General	Sailed from Rotterdam on 28th Feb.; wreckage belonging to vessel picked up off Ushant in March; no later news.	_
926	Sprott	951	1509	Ger.	I. Sc.	Newport News— Hamburg.	General	Sailed from Newport News on 9th Feb.; not since heard of.	-
307	Liberta	541	884	Nor.	I. Sc.	Cardiff — Tarragona	Coal	Sailed from Cardiff on 28th Jan.; not since heard of.	-
656	Cito	686	1107	Swd.	I. Sc.	Tyne — Gothenburg	Coal	Missing since 6th Jan	

TOTALS: -STEEL, 3-7,301 tons. IRON, 8-12,178 tons. WOOD AND COMPOSITE, Nil. TOTAL, 11-19,479 tons.



(Under this heading are included vessels lost through stranding, or through striking rocks, sunken wrecks, &c.)

No. in	-	To	D.S.		Descrip-	Vovego	Commo	Cinaumetanean and place	Date.
Reg. Book. (1896-7)	Vessel's Name.	Net.	Gross.	ality.	tion.	Voyage.	Cargo.	Circumstances and place.	Date.
626	Angloman		4892	U.K.	Stl. Sc.	Boston — Liverpool	General and Cattle.	On Skerries Island, Holyhead	9th Feb.
889	Asama	2371	3738	U.K.	Stl. Sc.	Rangoon-Liverpool	Rice	At Syriam	6th Feb.
354	Cathcart Park	333	607	U.K.	Stl. Sc.	Southampton – Sun- derland.	Ballast	At Sunderland	7th Jan.
667	City of Agra	2089	3274	U.K.	I. Sc.	Glasgow & Liverpool —Calcutta.	General	In Aron Bay, 6 miles E. of Villano Light.	2nd Feb.
686	City of Canterbury	1	3416	U.K.	I. Sc.	Glasgow & Liverpool —Calcutta.	General	At Hooghly Point	17th Jan.
1273	Cyanus	1026	1635	U.K.	Stl. Sc.	Bilbao—Glasgow	Iron ore	2 miles S. W. of Isle de Sein	9th Feb.
68	Danish Prince	964	1541	U.K.	I. Sc.	Syrian Coast-Liver- pool & Manchester	Oranges, Grain, etc.	On Cani Rocks, Tunis	29th Jan.
97	Datura	4	İ	U.K.	I. Sc.	-Milford Haven	Fish	On the Smalls	1st Feb.
114	Daylight	L		U.K.	Stl. Sc.	Barry, via Las Pal- mas-Buenos Ayres	Coal	Struck a rock E. of Cape Villano, got off and was abandoned.	8th Feb.
106	Editor	į.		U.K.	Stl. Sc.	Maceio—Liverpool	Cotton, Sugar, etc.	On Penrhos Point	22nd Mar.
339	Empress	1	1315	U.K.	Stl.Sc.	Seville—Ayr	Iron ore	On Blackrock, Carnsore	21st Mar.
262	Glamorganshire		í	U.K.	I. Sc.	HongKong—Saigon		30 miles off Cape James	7th Mar.
473	Grantor	1	1	U.K.	Stl. Sc.	Penarth—Santos	Coal	On Hartwell Reef, Boavista	31st Mar.
105	Harden	l	ì	U.K.	Stl. Sc.	Novorossisk — Lon- don.	Wool.	Near Cape Passaro	11th Jan.
63	Imbros	1272	1983	U.K.	I. Sc.	Black Sea—Swansea		Stranded on Helwick Sands; got off, beached on Mumbles Flats; refloated, taken to Cardiff & sold to be broken up	
105	Indian Prince		122	1	i	Fishing		At Aberdeen	29th Mar.
28	Jacinth	ļ.	305	U.K.	I. Sc.	Montrose — Sunder- land.		On Hendon Rock, Sunderland	2nd Mar.
136	Jessie	Į	1	}	Stl.Sc.	Cowes—Dublin		·	21st Mar.
161	Khedive		1	U.K.	I. Sc.			At Porebunder	12th Jan.
8	L'Oriflamme				I. Sc.	Philadelphia-Rouen		took fire, and became a total loss.	20th Jan.
173	Larry Bane	[l	1	I. Sc.	Whitehaven — Dud- don.		On Selkar Rock, Barrow	5th Jan.
470	May	751	1178	U.K.	Stl.Sc.	Barranquilla — Progreso and New York.	General	Struck bar when leaving Bar- ranquilla, became leaky and foundered in the Caribbean Sea.	
4	Oakfield	1124	1748	U.K.	I. Sc.	Demerara — London	Sugar and Rum.	Put ashore at St. Michael's, Azores, to prevent sinking after striking rocks, and became a total loss.	
398	Plantagenet	360	619	U.K.	I. Sc.	St.Valery—Runcorn	Flints	At Blackhead, near the Lizard	20th Mar.
89	Rasona	401	952	U.K.	Stl.Sc.	Dublin — Burryport	Ballast	On West Dale Point, St. Ann's Head.	20th Feb.
154	Salado	1405	2188	U.K.	Stl.Sc.	Newport — Buenos Ayres.	Coal	On Lundy Island	21st Mar.
947	Staffa	1352	2146	U.K.	Stl.Sc.	New Orleans-King's Lynn.	Grain	25 miles S. of Cape Henry	16th Jan.
3	W. B. Ferguson	1007	1612	U.K.	I. Sc.	Bilbao—Rotterdam	Iron ore	Struck breakwater at Bilbao, backed off and sank.	27th Feb.
67	Wandsworth	1	1	U.K.	Stl.Sc.	Benisaf—Jarrow	Iron ore	On Battery Rocks, Tynemouth	7th Jan.
776	Burdekin	1	ı	Col.	I. Sc.			16 miles S.W. by W. of Wood- lark Island.	24th Mar.
233	Belgique	1		Bel.	Stl.Sc.	Bayonne —Antwerp	Resin.	off Brest and sank.	6th Jan.
302	Libau				I. Sc.	Copenhagen —Neufahrwasser.	General.	Stranded on Saltholmen, re- floated, taken to Copen- hagen; sold for breaking up.	6th Feb.
820	Ariel		Ī		Stl.Sc.	Copenhagen-Danzig		At Lemvig	27th Feb.
112	Gelderland			Dut.	I. Sc.	Rotterdam — Atjeh		Broke crank shaft and stranded near Hoekvan; refloated, taken to Rotterdam, sold to be troken up.	26th Jan.
455	Blanche		1	Fre.	I. Sc.	Pasages Bordeaux		At Pasages	3rd Mar.
436	Mathilde	1	175	Fre.	I. Sc.	Algiers-Castiglione, etc.		Struck rocks off Cape Chenona and sank in deep water.	23rd Mar.
7 Sup.	Pasajes		797	Fre.	I. Sc.	Pasajes—Rouen		S.S.W. of Lesconif	5th Feb.
220	Diana	1299	2037	Ger.	Stl. Sc.	Hamburg — Valparaiso.	••••••	Stranded in Woodhouse Bay, Straits of Magellan; re- floated, taken to Valparaiso	Prior to 13th Mar.
257	Helix	366	499	Ger.	I. Sc.	Lübeck—Reval	General	and condemned. Cut through by ice and sunk off Packerort.	16th Feb.

Continued.

(g.) Wrecked—continued.

No. in Reg.	Vessel's Name.	To	ns.		Descrip-	Voyage.	Cargo.	Circumstances and place.	Date.
Book. (1896-7)	Voset s Mame.	Net.	Gross.	ality.	tion.	Toyago.	Cargo.	on campianess and place.	Date.
499	Septima	743	1182	Ger.	I. Sc.	Gothenburg-Zarate	Wood pulp.	At Las Palmas	6th Feb.
533	Grip	341	556	Nor.	I. Sc.	Cadiz — Drontheim	Salt	At Church Cove, Mount's Bay	1st Feb.
961	Standard	654	1062	Ner.	I. Sc.	Havre—Huelva	General	On Bajo Mouro Reef, 3 miles E. of Villano.	7th Feb.
509	Portugal	1271	1966	Ptg.	I. Sc.	Bolama—Lisbon	General		5th Feb.
592	Hugin	460	758	Swd.	L Sc.	Gothenburg— Sunderland.	General	On Souter Point	13th Jan.
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TOTALS:—STEEL, 19—33,717 tons. IRON, 25—35,604 tons. WOOD AND COMPOSITE, Nil. TOTAL, 44—69,321 tons.

II.-SAILING VESSELS.

(a.) Abandoned at Sea.

No. in Reg. Book. (1896-7)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
1018	Androsa	1892	U.K.	I.S.	SanFrancisco—Liver-	General	In the Atlantic	8th Mar.
290	Oronsay	1569	U.K.	I.S.	Melbourne—London	General	In the Atlantic	25th Jan.
256	Aeronaut	446	Col.	W. Bn.	Santa Fé—Hamburg	Quebracho wood.	In the Atlantic	17th Feb.
205	Neva	150	Col.	W. Sr.	Swansea—St. John's, N.F.L.	Coal	In the Atlantic	6th Mar.
474	Plymouth	199	Col.	W. Bn.	St. John's, N.F.L.— Liverpool.	Oil	In the Atlantic	14th Feb.
94	Waterside	161	Col.	W.3m. Sr.	Port Medway, N.S.— Barbadoes.	Lumber	In the Atlantic	9th Jan.
448	Henry G. Milliken	171	Amr.	W. 3m. Sr.	New York—Wilming- ton.	Phosphate	In the Atlantic	24th Jan.
754	Mary Sprague	617	Amr.	W. 3m. Sr.	Demerara—Philadel-	Sugar	In the Atlantic	29th Jan.
198	Jantje	448	Dut.	W. 3m. Sr.	Shields—St. Ubes	Coal	Off Cape Roca	17th Jan.
299	Périgny	272	Fre.	W. Bk.	St. Pierre—Bordeaux	Fish	In the Atlantic	12th Feb.
236	Carla Bauer	954	Ger.	I. Bk.	Punta Arenas—Fal- mouth.	Cedar and Mahogany.	In the Atlantic	13th Jan.
20	Oberburgermeis- ter v. Winter	552	Ger.	W. Bk.	Newport—Trinidad	Coal	In the Atlantic	7th Jan.
114	Parana	408	Ger.	W. Bk.	Sunderland—Danzig	Coal	W. of Hanstholm	31st Mar.
127	Venezuela	199	Ger.	W. 3m. Sr.	Cadiz—Pelotas	Salt	In the Atlantic	23rd Jan.
1226	Anne Marie	267	Nor.	W. Bg.	Tvedestrand—Hull	Pit props	Abandoned in the North Sea: subsequently went ashore derelict at Theddlethorpe and became a total loss.	30th Mar.
1319	Ansgar	369	Nor.	W. Bk.	Burntisland-Laurvig	Coal	In the North Sea	26th Jan.
1683	Atalanta	555	Nor.	W. Bk.	Wilmington, N.C. — London.	•••••	In the Atlantic	22nd Jan.
333	Elisabeth	315	Nor.	W. Bk.	Arendal — Newcastle	Pit props		15th Mar.
732	Enigheden	137	Nor.	W. Sr.	Christiansand — Leith		Abandoned 20 miles S.E. of Aberdeen; subsequently drove ashore derelict near Tod Head and broke up.	
281	Leon		Nor.	W. Sr.	••••••		In lat. 55.24 N., long. 5.55 E	
19 Sup.	Mai	289	Nor.	W. Bg.	Laurvig—Leith		In the North Sea	26th Jan.
279	Marget	337	Nor.	W.Bk.	Christiania— London- derry.		In the North Sea	24th Mar.
313	Persia	1695	Nor.	W. Bk.	Cardiff—St. John	Ballast	In the Atlantic	20th Feb.
62	Tana	242	Nor.	W. Bg.	Tvedestrand – Treport	Props	Abandoned near Lodbjerg; subsequently drove ashore derelict at Stenbjerg and became a total loss.	30th Mar.
176	Terra Nova	156	Nor.	W. Bg.	Porsgrund—Leith	Battens		
316	Thor	163	Nor.	W. 3m. Sr.	Shields — Weymouth	Coal		31st Mar.
259	Viken	322	Nor.	W. 3m. Sr.	Namsos—Ghent	Staves	In the North Sea	29th Mar.
45	Zenta	536	Swd.	C. Bk.	La Plata—Channel	Maize	In the Atlantic	6th Jan.

TOTALS:—STEEL, Nil. IRON, 3—4,415 tons. WOOD AND COMPOSITE, 25—9,315 tons. TOTAL, 28—13,730 tons.

(b.) Broken up, Condemned, &c.

No. in Reg. Book. (1896-7)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
358	Beta	466	U.K.	W. Bk.	••••••		Broken up at Bristol	— Mar.
545	Charles A. Hoard	157	U.K.	W. Bn.	•••••		Converted into a hulk	_
149	Fearless	215	U.K.	W.Bkn.	•••••		Broken up at Sunderland	Mar.
563	Twilight	631	U.K.	I. Bk.	•••••		Broken up	— Jan.

Continued.

(b.) Broken up, Condemned, &c.—continued.

No. in Reg. Book. (1896-7)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
932	Melinda	108	Col.	W. Sp.			Broken up	_
271	Richard III.	954	Amr.	w.s.	••••••		To be converted into a hulk	— Jan.
366	Tillid	426	Amr.	W. Bk.	••••••		Used as a hulk at New York	_
95	Urinj	430	Aus.	W. Bk.	••••••		Used as a lighter	_
786	City of Quebec	708	Brz.	I.S.			Used as a hulk at Manaos, Brazil	-
580	Frederick den 6tes	112	Dan.	W. Sr.	•••••		Broken at Lemvig	— Jan.
645	Minde Friesland	631	Dut.	W. Bk.			Broken up	— Feb.
439	Lina and Johanna	636	Dut.	W. Bk.			Broken up	— Mar.
1506	Argonaute	484	Fre.	W. Bk.			Converted into a lighter	-
218	Deutschland	838	Ger.	I. Bk.			Broken up	— Feb.
8	F. H. Lolling	350	Ger.	W. Bg.	Antwerp—Paranagua	Patent fuel.	Put into Macau leaky on 16th Dec., 1896; subsequently con- demned.	Feb.
3 08	Gesina	101	Ger.	W. Sr.	••••••		Broken up	- (
364	Otto	233	Ger.	W. Bn.	Bahia—Ilha do Sal	Ballast	Arrived at Ilha do Sal leaky; condemned.	— Feb.
446	Rosalie	678	Haw.	W.Bk.	Chemainius, B.C. — Geraldton.			— Feb.
232	Lealtà	488	Itl.	W. Bk.			Converted into a lighter	-
422	Rosa	852	Itl.	W. Bk.	Wilmington, N.C. — London.	Resin	Put into Barbadoes leaky on 9th Feb.; condemned and sold to be broken up.	27th Mar.
278	Leon	694	Nic.	W. Bk.	San Francisco — Fre- mantle, W.A.		Put into Melbourne in distress about 13th Jan.; condemned.	
190	Salvador	351	Nic.	W. Bn.	Astoria—Callao	Lumber	Put into Papeete leaky; con- demned.	— Jan.
691	Alice	260	Nor.	W. Bg.	••••••		Used as a hulk at Newlyn	
644	Emma	698	Nor.	W.Bk.	Laurvig—Hull	Beams and Pit props.	Put into Christiansand in dis- tress; condemned.	Mar.
507	Frank Carvill	1489	Nor.	w.s.	Mobile—Algoa Bay		Put into Bahia leaky on 8th Oct., 1896; condemned.	26th Jan.
36 0	Giovanni	706	Nor.	W. Bk.	Fleetwood - Savannah	Salt	Cut away masts in Ramsey Bay, I. of Man, on 8th Oct., 1896; condemned.	— Mar.
215	New Granada	312	Nor.	W. Bk.			Converted into a lighter	-
94	Accrington	1831	Swd.	I.S.			Broken up	Mar.
387	Iskender Shah	790	Trk.	w.s.			Dismantled at Calcutta; to be broken up.	— Mar.
-	Sceptic	137	Trk.	W. Bg.			Broken up	— Jan.
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TOTAL8: -- STEEL, Nil. IRON, 4-4,008 tons. WOOD AND COMPOSITE, 26-12,758 tons. TOTAL, 30-16,766 tons.

(c.) Burnt.

No. in Reg. Book. (1896-7)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
477	John O'Gaunt	1150	U.K.	Stl. Bk.	(Loading)—San Francisco.	Nitrate	At Tocopilla	24th Jan.
17	M. L. Bonnell	297	Col.	W. 3m. Sr.	New York, via City Island—Nelson, N.Z.		In Long Island Sound	Prior to 6th Jan.
582	Mark Curry	1256	Col.	W. Bk.		Sugar	At Iloilo	5th Feb.
35 Sup.	Auguste et Julie	237	Fre.	W.Bkn.	Nantes—St. Pierre, Mart.	General	In the Atlantic	Prior to 25th Mar.
272	Elena G	902	Itl.	W. Bk.	Philadelphia— Bordeaux.	Petroleum	At Pauillac	13th Jan.
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TOTALS:—STEEL, 1—1,150 tons. IRON, Nil. WOOD AND COMPOSITE, 4—2,692 tons. TOTAL, 5—3,842 tons.

(d.) Collision.

No.in Reg. Book. (1896-7)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
818	Alpha	136	U.K.	W. Sr.	Goole—Faversham	Coal	Near Orfordness Light	17th Feb.
471	Marie	131	Dan.	W. Bn.	Tavirà-Hull	Locust beans.	Off Littlehampton	10th Feb.
130	Tellus	417	Dan.	W.Bk.	Rochefort—Swansea	Pitwood	Run into whilst at anchor in Isle d'Aix Roads, drifted away and foundered off Piedmont Fort.	31st Jan.
227	Einar	609	Nor.	W. Bk.	London-Philadelphia.	Ballast	Put ashore at Greenhithe after collision; subsequently sold and broken up.	6th Jan.
427	Norröna	294	Nor.	W.Bn.			In collision 70 miles from Bilbao; towed into St. Jean de Luz dismasted and derelict; sold.	About 9th Feb.
378	Catalina	475	Sp.	W. Bk.	Brunswick, Ga.— Valencia.	Wood		6th Jan.

TOTALS: -STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, 6-2,062 tons. TOTAL, 6-2,062 tons.

(e.) Foundered.

No. in Reg. Book. (1896-7)	Vessel's Name.	Tons. (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
651	Mary	179	Amr.	W. Sr.	Charleston— Philadelphia.	Phosphate	At Hog Island	28th Mar.
57	Baltimore	1081	Ger.	w.s.	London—New York	Cement	In the Atlantic	24th Jan.
139	General Lieut. von Witzleben	177	Ger.	W. Sr.	Memel—West Hartle- pool.	Props	In the North Sea	30th Mar.

TOTALS:—STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, 3—1,487 tons. TOTAL, 3—1,487 tons.

(f.) Lost.

(Under this heading are included total losses which, for want of sufficient information, or for other reasons, cannot be otherwise classified.)

No. in Reg. Book. (1896-7)	Vessel's Name.	Tons. (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place	Date.
287 145 623	Leon Raymundo Harmanna Emily	164	U.K. Dut. Nor.		Charlestown Inver- ness. DelfzijlLaurvig		Boat and other wreckage picked up off Cromarty, West Souter. Boat and papers belonging to vessel washed ashore at Ravnsholmen, near Fredriksværn. Capsized and sank at Sageholmen, Tvedestrand Fjord; refloated and condemned.	23rd Mar. 28th Mar.

TOTALS:-STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, 3-620 tons. TOTAL, 3-620 tons.

(g.) Missing.

(Under this heading are included only vessels Posted or Reported during the quarter as missing.)

No. in Reg. Book. (1896-7)	Vessel's Name.	Tons. (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
369	Castlebank	1542	U.K.	Stl. Bk.	Newcastle, N.S.W.— Tocopilla.	Coal	Sailed from Newcastle, N.S. W. on 24th Sept., 1896; not since heard of.	_
612	Lord Dufferin	2115	U.K.	Stl. 4 m. Bk.	Monte Video — New York.	Ballast	Sailed from Monte Video on 7th Oct., 1896; not since heard of.	_
1243	Moray Chief	314	U.K.	W.Bkn.	Laguna de Terminos— Falmouth.	Logwood	Sailed from Laguna de Terminos on 6th Aug., 1896; not since heard of.	
509	Glenora	801	Col.	W.Bkn.	Rio Janeiro & Turks I. —New York.	Salt	Sailed from Turks Island on 30th Sept., 1896; not since heard of.	

Continued.

(g.) Missing—continued.

No. in Reg. Book. (1896-7)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
447	Aida	507	Amr.	W.4m. Sr.	Shanghai-Port Town- send.	Ballast	Sailed from Shanghai on 1st Dec., 1896; not since heard of	-
1211	Anna V. Lamson	321	Amr.	W. 3m.	Hyannis—Jackson-	Ballast	Sailed from Hyannis, Mass., in	-
1070	Cora H. Hanson	499	Amr.	Sr. W. 3m. Sr.	ville, Fla. Brunswick Ga.— New York.	Lumber	Oct., 1896; not since heard of. Sailed from Brunswick, Ga., on 1st Oct., 1896; not since heard of.	-
583	Governor Hall	560	Amr.	W. 3m. Sr.	Philadelphia—Savan- nah.		Sailed from Philadelphia on 23rd Nov., 1896; not since heard of.	-
890	May Williams	525	Amr.	W.3m. Sr.	Philadelphia — Char- leston, S.C.	Coal	Sailed from Philadelphia on 27th Nov., 1896; not since heard of.	-
515	Trois Frères	186	Fre.	W. Bk.	Fishing		Sailed from Bordeaux on 10th Dec., 1896; not since heard of.	-
418	Henriette	102	Ger.	W. Sr.	Reykjavick—Lerwick	Ballast	Sailed from Reykjavik on 16th	-
1027	Meteor	595	Ger.	W. Bk.	Shediac—Runcorn	Wood goods	Aug., 1896; not since heard of. Sailed from Shediac on 24th	_
795	Luigi Accame	939	Itl.	W. Bk.	Pensacola—Cardiff	Lumber	Sept., 1896; not since heard of. Sailed from Pensacola on 27th	-
702	Christian	255	Nor.	W. 3m. Sr.	London—Trinidad	Cement and General.	Aug., 1896; not since heard of. Sailed from London on 14th Oct., 1896; passed through the Downs the same day; not since heard of.	_
367	Flosta	206	Nor.	W. Bg.	Shields—Porsgrund	Coal		- 1
260	Penguin	198	Nor.	W.3m. Sr.	Cardiff—Horten	Coal		_
999	Condor	294	Swd.	W. Bk.	Hull—Landskrona	Coal	Sailed from Hull on 8th Dec.,	- 1
346	Elizabeth	112	Swd.	W. Bn.	Trelleborg—Gefie	Scrap iron	1896: not since heard of. Sailed from Trelleborg in April, 1896; not since heard of	

TOTALS:—STEEL, 2—3,657 tons. IRON, NII. WOOD AND COMPOSITE, 16—6,414 tons. TOTAL, 18—10,071 tons.

 $\mbox{(h.) Wrecked.} \label{eq:wrecked.}$ (Under this heading are included vessels lost through stranding, or striking rocks, sunken wrecks, &c.)

No. in Reg. Book. (1896-7)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip-	Voyage.	Cargo.	Circumstances and place.	Date,
561	Alcester	1597	U.K.	I. S.	Calcutta—Hamburg	Jute	On Typet Ledge, Atherfield, I. of Wight.	19th Feb.
1139	County Antrim	1199	U.K.	Stl. Bk.	Maryport—Brisbane	Railway iron.	Sprang a leak whilst passing through Bass's Straits; put ashore at Lakes entrance and became a total loss.	10th Jan.
453	Ellen Greaves	247	U.K.	W. Bg.	Boca Nicolaas, Aruba —Nantes	Phosphate	Stranded W. of Boca Nicolaas, got off, put ashore full of water, and become a total loss.	27th Jan.
646	Green Olive	231	U.K.	W. Bg.	Sunderland—Shore- ham.	Coal	On Long Sand, off Harwich	23rd Feb.
685	Mary Blundell	799	υ.к.	I. Bk.	Guadeloupe—New York.		At Grozier	Prior to 4th Jan.
757	Mary Stowe	200	U.K.	W. Bg.	Shields—Lowestoft	Coal	At Corton Beach	3rd Mar.
29	Nameless	143	U.K.	W. Bn.	Cardiff—Youghal	Coal and Iron.	At the entrance to Youghal Harbour.	8th Feb.
62	Natal	189	U.K.	W.3m. Sr.	Fowey—Dunkirk	China clay	W. of Dunkirk Harbour	26th Jan.
303	Orwell	117	U.K.	W.3m. Sr.	Waterford—Cardiff	Ballast	In the River Suir	25th Jan.
341	Otacilius	232	U.K.	W. Bn.	Newport—Youghal	Coal	In Mangan's Bay, Youghal	9th Mar.
583	Pride of the Channel.	150	U.K.	W. Bkn.	Martinique-Bordeaux	Rum	Near Naujac	3rd Mar.
279	Sancho Panza	146	U.K.	W. Sr.	Sunderland — Rams- gate.	Coal	Stranded on Pye Sands, off Har- wich: got off, taken into Harwich and sold as a hulk.	23rd Jan.
4 50	Traveller	1420	U.K.	I.S.	Sourabaya—Delaware Breakwater.	Sugar	Wrecked at Rodrigues	4th Feb.
12	Ulrica	1841	U.K.	I. 4m. S.	San Francisco via Queenstown-Dublin	Barley in sacks	On Mew Island	7th Jan.
284	Villalta	866	U.K.	Stl.Bk.	Tacoma — Fremantle		On Lischenault Reef, N. of Fre- mantle.	26th Feb.
365	Volunteer	125	U.K.	W. Sr.	London-Whitehaven	Cement and Matches.	At Penmon	6th Jan.
376	Wonder	126	U.K.	W. Sr.	Rouen — Sunderland		Near Honfleur	8th Feb.
680	Emma L. Shaw	567	Col.	W. Bn.	Turks IPhiladelphia	Salt	Near Lewes, Del	4th Mar.

Continued.

(h.) Wrecked-continued.

No. in		Tons	Nation-	Descrip-	T.	d	0	.
Reg. Book. (1896-7)	Vessel's Name.	(Net).	ality.	tion.	Voyage.	Cargo.	Circumstances and place.	Date.
1194	Molega	124	Col.	W.3m. Sr.	Bridgewater — Barba- does.	Lumber	At St. Kitts	16th Jan.
82	Oh Kim Soon	336	Col.	W. Bk.	Las Palmas—Fernan- dina.	Ballast	Near Hypoluxa, Fla	1st Feb.
65	Tanjore	868	Col.	W. Bk.	Pascagoula — Buenos	Lumber	On Horn Island	27th Mar.
5	C. B. Paine	196	Amr.	W. Sr.	Ayres. Portland, Me.— Calais, Me.	Flour	Stranded at Campobello, N.S.; refloated, taken to Eastport, Me., and condemned.	
628	Emily E. Johnson	116	Amr.	W. Sr.	Cambridge, Mass.— Long Island Sound.	Oystershells	Near Seabright, N.J.	24th Mar.
149	Geneva	399	Amr.	W. Bkn.	Surinan via Barbadoes —Trinidad.	Ballast	On Folle Reef, Aux Cayes	23rd Feb.
349	Isaac Jackson	586	Amr.	W. Bk.	Bonaire — Portland	Salt in bulk	OnPasque Island, Vineyard Sound	22nd Jan.
137	James H. Dudley.	350	Amr.	W. 3 m. Sr.	Sabine Pass — Port Barrios.	Railroad ties.	Stranded at Cazumel Island, Yu- catan; subsequently refloated and towed into Progreso.	
503	John Somes	130	Amr.	W. Sr.	Bayonne, N.J. — East- port & Calais, Me.	Kerosene oil	Ü	4th Jan.
817	Lula E. Wilbur	100	Amr.	W. Sr.			At St. Vincent	
40 Sup.	Margaret	368	Amr.	W.4m. Sr.	Mobile—Cienfuegos	Pitch pine lumber.	At Cape San Antonio, Cuba	
951	Millie J. H	567	Amr.	W. 3m Sr.	Rio de Janiero—Bar- badoes.		When leaving Rio de Janeiro	
13	Nahum Chapin	567	Amr.	W.3m. Sr.	Baltimore—Boston	Coal	Near Quogue, Long Island	
199	Payson Tucker	661	Amr.	W.Bkn.	Demerara—New York	Sugar in bag	At Barbuda, Windward Islands.	
381	Rocky Glen	335	Amr.	W. Bn.	Ragged Island—Port- land, Me.	Salt	At Ragged Island	
293	Vilora H. Hopkins	933	Amr.	W. Bk.	New York — Port Elizabeth.	General	At Port Elizabeth	
38	Yosemite	115	Amr.	W. Sr.	Newfoundland— Gloucester.	Frozen her- rings.	At Rams Island, N.S	21st Jan.
1500	Argo	129	Dan.	W. Bn.	Fowey—Granton	China clay .	On Cross Sands, off Yarmouth	7th Feb.
358	Dora	361	Dan.	W. Bk.	Hamburg Luderitz-	General	At Hollams, Bird Island	30th Jan.
115	Hans	128	Dan.	W. Sr.	Falkenberg—Scotland	Pit props	At Falkenberg	30th Mar.
718	Hortensia		Dan.	W. Bn.	Nörre Sundby—Fal- kenberg.	Ballast	At Falkenberg	30th Mar.
15	Zara		Dan.	W.Bn.	St. Thomas— Maracaibo.	Ballast	On Goajira Coast	25th Feb.
287	Gerhardus		Dut.	W. Bk.	Sabine Pass— Schiedam.	Lumber	On Timbilier Island, La	21st Jan.
8	Nachtegaal		Dut.	C. Bk.	Batavia <i>via</i> Celebes & Java-Amsterdam.	General	and sold.	
635	Alexandre		Fre.	W. 3m. Sr.	Dunkirk— La Rochelle.	Phosphates		3rd Mar.
64	Banaré		Fre.	I. Bk.	Delagoa Bay— Mozambique.	Coal	, ,	
210	Belle Brune		Fre.	W. Bg.	Bordeaux—Bayonne	Wine Spirits & Coffee.	In St. Jean de Luz Roads	
324	Jeune Alexandre		Fre.	W. Bg.			Near Rivadesella	Prior to 30th Jan.
955	Mentana	893	Fre.	I.S.	Caleta Buena — Fal- mouth.	soda.	On Vosler Rock, near the Lizard	
280	Sancta Maria	214	Fre.	W. 3m. Sr.	Dunkirk—Sables d'Olonne	Phosphate	At Torche Creek, Audierne	26th Mar.
749	Gutenberg	677	Ger.	I. Bk.	New York—Macassar.	Petroleum in cases.	At Ran Island	17th Jan.
Sup.	Severus	405	Ger.	W. Bk.	Bremerhaven-Bo'ness		Stranded on Meyersledge, Bre- men; refloated, taken to Bre- merhaven, and condemned.	4th Mar.
231	Leahi		Hawai		Sydney—Kahului	Coal	At Spreckelsville	16th Feb.
535	Elvira A	179	Itl.	W. Bn.			At Castellamare del Golfo	4th Mar.
Sup.	Europa	756	Itl.	I. Bk.	Liverpool-Fremantle.	General	•	10th Jan.
252	San Giovanni Battista	200	Itl.	W. Bg.		Ballast	Cap Sepe.	5th Jan.
866	Amarant	256	Nor.	W. Sr.	Libau—Stockton	Deals	At Redcar	12th Jan.
1518	Arica	598	Nor.	W. Bk.	Fort Liberte—Havre	Logwood	Cay, Caicos; got off, taken to	13th Jan.
693	Chondor	295	Nor.	W. 3m.	GrandPopo-Hamburg	Palm nuts	Turk's Island and condemned. At Pellworm	13th Feb.
238	Fides	299	Nor.	Sr. W. Bg.	Riisoer—Boston, E	Wood	Stranded at Svenor; refloated, taken to Laurvig and con- demned.	25th Mar.
506	Frank	319	Nor.	W. Bg.		Logwood	At Cuyo	27th Feb.
522	Glimt	589	Nor.	W. Bk.	Pensacola—Wismar	Pitch pine	On Pelee Island, Cherbourg	23rd Jan.
614	Hilda	219	Nor.	W. Bg.	Bo'ness—Teignmouth	Coal	W. of Port Gravelines	29th Jan.
409	Ispolen	216	Nor.	W.Bg.	Kragerö — London	Ice	At Sheringham	23rd Jan.

(h.) Wrecked-continued.

No. in Reg. Book. (1896-7)	Vessel's Name.	Tons (Net).	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
686	Louis	255	Nor.	W. Bk.	Cowes—Fredrikshald	Ballast	On Nordhadselstrand	23rd Feb.
194	Manitoba	693	Nor.	W.Bk.	Pensacola—Dunkirk	Pitch pine	2 miles W. of Dunkirk	7th Feb.
40	Nanna	377	Nor.	W.Bk.	Odense—Porsgrund	Ballast	On Onsala Sands	23rd Mar.
419	Nornen	688	Nor.	W. Bk.	Bristol—Brunswick, Ga.	Ballast	On Berow Flats, Bridgwater	3rd Mar.
435	North Star	691	Nor.	W.Bk.	Brunswick,Ga.— Hamburg.	Resin	4 miles N. of Boulogne	4th Feb.
612	Prince Frederick	1476	Nor.	w. s.	Rio de Janeiro—Ship Island.	Ballast	At Cayman Brac, Jam	5th Mar.
709	Proven	503	Nor.	W.Bk.	Drammen—London	Telegraph poles	At Lemvig	31st Mar.
95	Rata	160	Nor.	W. Sr.	—France.	Ice	At Terschelling	30th Mar.
190	Reistad	1329	Nor.	w.s.	Sundswall-Algoa Bay	Timber	Broke moorings and stranded at Port Elizabeth; total wreck.	Prior to 1st Feb.
400	Rolf	1158	Nor.	W. Bk.	Ghent-Moss	Ballast	S. side of Mollen, near Marstrand	
134	St. Olaf	363	Nor.	W. Bk.	Loading at San Fern- ando—St. Petersburg	Logwood	At San Fernando	28th Feb.
896	Solhöi	642	Nor.	W. Bk.	Soon—London	Ice	Struck Leman and Ower Sands. and foundered.	l5th Mar.
8	Vaaren	217	Nor.	W. Bg.	Tvedestrand—New- castle.	Pit props	At Creswell	13th Mar.
502	Elna	206	Rus.	W. 3m. Sr.	Iviza—Raumo	Salt	On Scaw Reef	25th Mar.
33 8	Elisabeth	228	Swd.	W. Bn.	Oscarshamn—Methil	Pit props	Struck rocks and was abandoned in Pentland Firth; towed into Stromness derelict, and con- demned.	7th Jan.
201	Effeck	596	Trk.	W. Bk.	Batoum —Alexandria.	Petroleum	At Rhodes	26th Jan.
-	Pelenki-i-Bahri	568	Trk.	w.—	Loading for Constantinople.	Coal	Drove ashore at Heraclea	10th Feb.

TOTALS:—STEEL, 2—2,065 tons. IRON, 8—8,251 tons. WOOD AND COMPOSITE, 69—27,053 tons. TOTAL, 79—37,369 tons.

Noyd's Register of British and Foneign Shipping.

RETURNS

 \mathbf{OF}

VESSELS TOTALLY LOST, CONDEMNED, &c.

1st April to 30th June, 1897.

2, WHITE LION COURT, CORNHILL. September, 1897.

TABLE No. 1:-Showing the number, net and gross tonnage and nationality of STEAM VESSELS totally lost, condemned, &c., during the quarter ended 30th June, 1897, as reported up to the 31st August, 1897; and showing also the number and tonnage of steam vessels owned in each country. (Vessels under 100 tons gross are not included in this return.)

	STE	AM VESSEL	S OWNED,		<u>-</u>							H	[C	V	V .	L	o s	5 T.	•													ER ITAGE
FLAG.	LLOY	ACCORDING D'S REGIST 1897-98	ER BOOK,	•	BANDO AT SE			ROKEN NDEMNI ETC.	ED (a),		Burn	г.	C	Collisi	on.	F	OUNDER	RED.	Lo	ST, ET	C.(B)	ī/	lissing.	. (c)	w	RECKED), (đ)		TOTA	L.	(ST	OST. TEAM SSELS)
		То	ns.	_	To	ons.		To	ns.		То	ns.	No.	То	ns.	No.	To	ns.	No.	To	ns.	No.	To	ns.	No.	To		No.	То	ns.		of Gross Tonnage
	No.	Net.	Gross.	No.	Net.	Gross.	No.	Net.	Gross.	No.	Net.	Gross.	MO.	Net.	Gross.	No.	Net.	Gross.		Net.	Gross.		Net.	Gross.		Net.	Gross.		Net.	Gross.	owned.	owned.
	6,655	6,281,895	10,213,569				8	7,780	13,996	1	1,252	1,970	5	4,579	7,322	2	113	386				3	3,953	6,191	8	9,536	13,980	27	,	43,845		0.42
BRITISH COLONIES	879	355,840	585,877													2	1,884	2,920										2	′	2,920	l	
AMERICA, UNITED STATES OF	733	792,129	1,105,423		•••										•••			<i></i>							1	253	356	1	253		1	
AUSTRO-HUNGARIAN	185	167,065	271,772							1	1,349	2,078																1	1,349	2,078	0.24	0.76
Danish	298	171,359	283,214									•••									•••		•••				•••	•••			'''	
Dutch	225	234,177	340,780				1	2,282	3,087	1	316	464	2	1,617	2,212			•••					<i></i>						'	5,763	Į.	
French	602	480,735	954,916				1	1,278	2,283			•••			•••				i			3	1,771	2,580	1	79	216	1	3,128	'	l .	1
GERMAN	1 029	965,850	1,549,961				2	3,245	5,212		•••		1	961	1,512		•••	•••					•••		1	808	1,075	1	,	'		1
Italian	247	247,752	402,205				2	3,817	5,620			•••					•••				•••			•••	1	1,137	ĺ ,	1		7,376	i	
Norwegian	664	355,535	564,533							1	479	771	2	928	1,506	•••		•••				1	597	960	1	316	518		2,320	1 1	1	
Russian	337	183,545	311,622							1	135	202		•••	•••			•••									•••	1			1	1
Spanish	420	328,777	506,580									•••			•••			•••							2	1,789	2,785	2	1,789	2,785	0.48	0.55
Swedish	570	186,926	292,660									•••						•••											•••			
OTHER EUROPEAN COUNTRIES			•••		•••						i		1	392	551		•••								1	1,847	2,522	2	'	3,073		
CENTRAL AND SOUTH AMERICA		•••											1	281	413	2	261	454							1	184	275	4	726	1	1	•••
ASIA																	•••								1	363	585	1	363			•••
OTHER COUNTRIES			, 											•••											1	382	674	1	382	674		
			Totals		•••		14	18,402	30,198	5	3,531	5,495	12	8,758	13,516	6	2,258	3,760				7	6,321	9,731	19	16,694	24,742	63	55,964	87,432	<u> </u>	

NOTE. MATERIAL OF CONSTRUCTION OF ABOVE VESSELS: STEEL, 11-21,420 tons. IRON, 47-64,094 tons. WOOD AND COMPOSITE, 5-1,918 tons. THE LOSSES INCLUDED IN THESE STATISTICS ARE DETAILED ON PAGES 5 TO 7.

 ⁽a) Some cases of condemnation may have been consequent upon stress of weather, &c., experienced prior to the period covered by the return. Vessels condemned after damage by fire, collision, stranding, &c., are included, according to the dates of the casualties, under "Burnt," "Collision," "Wrecked." &c.
 (b) Under the heading "Lost, &c." are included total losses which, for want of sufficient information,

or for other reasons, cannot be otherwise classified.

⁽c) Under the heading "Missing" are included only vessels posted or reported during the year as missing.

⁽d) Under the heading "Wrecked" are included vessels lost through stranding, or through striking rocks, sunken wrecks, &c.

TABLE No. 2:—Showing the number, net tonnage and nationality of SAILING VESSELS totally lost, condemned, &c., during the quarter ended 30th June, 1897, as reported up to the 31st August, 1897, and showing also the number and tonnage of sailing vessels owned in each country. (Vessels under 100 tons net are not included in this return).

	SAILING V	ESSELS OWNED.						Ε	I O	W	L (rac	1.								Den C	ENTAGE
FLAG.	LLOYD'S F	ording to Register Book, 897-98.	1	ANDONED T SEA.	COND	OKEN UP, EMNED(4), ETC.	E	Burnt.	Co	LLISION.	Fou	NDERED.	Lost	, ETC. (a)	Mıs	SING. (a)	WRE	CKED. (4)	то)TAL.	Lo	ST. VESSELS)
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	of Vessels owned.	of Tonnage owned.
RITISH (UNITED KINGDOM	2,452	2,189,840	1	1,165	9	3,396	1	1,778	2	779		•••			5	5,082	10	10,278	28	22,478	1.14	1.03
Colonies	1,251	493,590			1	150	1	109								•••	7	3,590	9	3,849	0.72	0.78
MERICA, UNITED STATES OF	2,427	1,221,415	1	375		•••	3	3,529	2	753		•••			1	1,439	9	3,707	16	9,803	0.66	0.80
USTRO-HUNGARIAN	115	56,990										•••								•••		
)ANISH	493	124,221			1	560	1	356	2	386	1	140			2	943	1	111	8	2,496	1.62	2.01
)UTCH	149	92,994	1	183		•••			1	224				•••		•••			2	407	1.34	0.44
'RENCH	549	207,466							1	132	2	233			2	483	3	757	8	1,605	1.46	0.77
ERMAN	594	479,951			2	614	1	1,826				•••			1	328	3	1,652	7	4,420	1.18	0.92
TALIAN	904	408,296			1	456	1	220			1	1,102				•••	2	498	5	2,276	0.55	0.56
ORWEGIAN	2,098	1,069,965	5	3,373	8	4,373			3	839	2	1,899			6	2,362	17	6,524	41	19,370	1.96	1.81
USSIAN	769	238,404			1	1,022				•••	1	350					1	197	3	1,569	0.39	0.66
PANISH	303	81,207				•••	1	129		•••	1	179							2	308	0.66	0.38
WEDISH	811	230,284			6	1,526													6	1,526	0.74	0.66
THER EUROPEAN COUNTRIES			1	473			1	326		•••		•••							2	799		
ENTRAL AND SOUTH AMERICA		•••				•••				•••		•••		•••			1	236	1	236		
SIA		•••										•••				•••						
THER COUNTRIES	···		. •••	•••						•••		•••								•••		
		Totals	9	5,569	29	12,097	10	8,273	11	3,113	8	3,903			17	10,637	54	27,550	138	71,142		

NOTE. MATERIAL OF CONSTRUCTION OF ABOVE VESSELS: STEEL, 8-9,842 tons. IRON, 11-12,153 tons. WOOD AND COMPOSITE, 119-49,147 tons.

THE LOSSES INCLUDED IN THIS TABLE ARE DETAILED ON PAGES 8 TO 12.

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⁽a) For the explanation of these terms see footnote on page 2.

TABLE No. 3:—Showing the number, tonnage and nationality of STEAM AND SAILING VESSELS totally lost, condemned, &c., during the quarter ended 30th June, 1897, as reported up to the 31st August, 1897, and showing also the number and tonnage of vessels owned in each country. The tonnage given is gross for Steam Vessels and net for Sailing Vessels. (Vessels under 100 tons are not included in this return.)

	STEAM	AND SAILING						F	OF	w	L	osī	7.								1	ENTAGE
FLAG.	ACCORDI	ELS OWNED NG TO LLOYD'S BOOK,1897-98.		ANDONED T SEA.	COND	EMNED (#),	E	BURNT.	Ço	LLISION.	Fot	JNDERED.	Los	r, etc.(æ)	Miss	BING. (a)	WRE	CKED. (a)	Τ(OTAL.	(STEA SAILING TOGE	THER)
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	of Vessels owned.	of Tonnage owned.
BRITISH (UNITED KINGDOM	9,107	12,403,409	1	1,165	17	17,392	2	3,748	7	8,101	2	386			8	11,273	18 .	24,258	55	66,323	0.60	0.53
COLONIES	2,130	1,079,467			1	150	1	109			2	2,920]			•••	7	3,590	11	6,769	0.52	0.68
AMERICA, UNITED STATES OF	3,160	2,326,838	1	375			3	3,529	2	753					1	1,439	10	4,063	17	10,159	0.54	0.44
Austro-Hungarian	300	328,762					1	2,078											1	2,078	0.33	0.68
Danish	791	407,435		•••	1	560	1	356	2	386	1	140			2	943	1	111	8	2,496	1:01	0.61
Dutch	374	433,774	1	183	1	3,087	1	464	3 -	2,436						•••		•••	6	6,170	1.60	1.42 .
French	1,151	1,162,382			1	2,283			1	132	2	233			5	3,063	4	973	13	6,684	1.13	0.28
German	1,623	2,029,912			4	5,826	1	1,826	1	1,512		•••]		1	328	4	2,727	11	12,219	0.68	0.61
TALIAN	1,151	810,501			3	6,076	1	220			1	1,102					3	2,254	8	9,652	0.70	1.19
Vorwegian	2,762	1,634,498	5	3,373	8	4,373	1	771	5	2,345	2	1,899			7	3,322	18	7,042	46	23,125	1.67	1.42
Russian	1,106	550,026			1	1,022	1	202			1	350					1	197	4	1,771	0.36	0.32
SPANISH	723	587,787				•••	1	129			1	179					2	2,785	4	3,093	0.55	0.58
wedish	1,381	522,944			6	1,526					<i>.</i>							•••	6	1,526	0.43	0.29
THER EUBOPEAN COUNTRIES			. 1	473			1	326	1	551						•••	1	2,522	4	3,872		
ENTRAL AND SOUTH AMERICA									1	413	2	454					2	511	5	1,378		
\sia				•••								•••					1	585	1	585		
)THER COUNTRIES	•••									•••		•••					1	674	1	674		
		Totals	9	5,569	43	42,295	15	13,758	23	16,629	14	7,663		•••	24	20,368	73	52,292	201	158,574		

NOTE. MATERIAL OF CONSTRUCTION OF ABOVE VESSELS:—STEEL, 19—31,262 tons. IRON, 58—76,247 tons. WOOD AND COMPOSITE, 124—51,065 tons.

THE LOSSES INCLUDED IN THIS TABLE ARE DETAILED ON PAGES 5 TO 12.

⁽a) For explanation of these terms see footnote on page 2.

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

RETURNS OF VESSELS TOTALLY LOST, CONDEMNED, &c.

1st APRIL to 30th JUNE, 1897.

List of total losses of Merchant Vessels of 100 tons and upwards between the above dates, of which information was received up to the 31st August, 1897.

EXPLANATION OF CONTRACTIONS.

NATIONALITY.

Amr. = U.S. of America. Arg. = Argentine. Aus. = Austro-Hungarian. Blg. = Belgian. Brz. = Brazilian. Chl. = Chilian. Chn. = Chinese.	Col. = British (Colonies). Dan. = Danish. Dut. = Dutch. Fre. = French. Ger. = German. Grk. = Greek. Haw. = Hawaian.	Itl. = Italian. Jap. = Japanese. Mex. = Mexican. Mon. = Montenegrin. Nor. = Norwegian. Per. = Peruvian. Ptg. = Portuguese.	Rus. = Russian. Sia. = Siamese. Sp. = Spanish. Swd. = Swedish. Trk. = Turkish. U.K. = British(UnitedKingdom) Urg. = Uruguay.
	DESC	CRIPTION.	

I.-STEAMERS.

(a.) Abandoned at Sea.

NIL.

(b.) Broken up, Condemned, &c.

	То	ns.	Nation-	Descrip-				
Vessel's Name.	Net.	1	ality.	tion.	Voyage.	Cargo.	Circumstances and place.	Date.
Adelaide	551	976	U.K.	Stl. Pad			Converted into a hulk at Pres-	June.
Brocklebank	64	235	U.K.	I. Pad.			Broken up at Garston	June.
Caledonia	1370	2151	U.K.	I. Sc.			Broken up at Genoa	_
Cleopatra	2443	3847	U.K.	I. Sc.			Broken up at Preston	April.
Durham City	1918	2965	U.K.	I. Sc.			Broken up at Garston	June.
Leinster	566	1716	U.K.	I. Pad.			Broken up	June.
Ulster	627	1713	U.K.	I. Pad.	•••••		Broken up	June.
Zingari	241	393	U.K.	I. Se.	***************************************		Broken up at Sunderland	April.
Conrad	2282	3087	Dut.	I. Sc.	••••		To be broken up	Мау.
Guillaume Tell	1278	2283	Fre.	I. Sc.	***************************************		Broken up at Marseilles	Мау.
Graf Bismarck	1476	2401	Ger.	I. Sc.			To be broken up	Мау.
Polonia	1769	2811	Ger.	I. Sc.			Broken up	June.
America	1702	2304	Itl.	I. Sc.			Broken up at Genoa	April.
Pina	2115	3 3 16	Itl.	I. Sc.			Broken up at Genoa	April.
					ı			
	Brocklebank Caledonia Cleopatra Durham City Leinster Ulster Zingari Conrad Guillaume Tell Graf Bismarck Polonia America	Vessel's Name. Net. Adelaide 551 Brocklebank 64 Caledonia 1370 Cleopatra 2443 Durham City 1918 Leinster 566 Ulster 627 Zingari 241 Conrad 2282 Guillaume Tell 1278 Graf Bismarck 1476 Polonia 1769 America 1702	Vessel's Name. Net. Gross. Adelaide 551 976 Brocklebank 64 235 Caledonia 1370 2151 Cleopatra 2443 3847 Durham City 1918 2965 Leinster 566 1716 Ulster 627 1713 Zingari 241 393 Conrad 2282 3087 Guillaume Tell 1278 2283 Graf Bismarck 1476 2401 Polonia 1769 2811 America 1702 2304	Net. Gross. Nationality.	Vessel's Name. Ret. Gross. Nation ality. Description. Adelaide 551 976 U.K. Stl. Pad Brocklebank 64 235 U.K. I. Pad. Caledonia 1370 2151 U.K. I. Sc. Cleopatra 2443 3847 U.K. I. Sc. Durham City 1918 2965 U.K. I. Sc. Leinster 566 1716 U.K. I. Pad. Ulster 627 1713 U.K. I. Pad. Zingari 241 393 U.K. I. Sc. Conrad 2282 3087 Dut. I. Sc. Guillaume Tell 1278 2283 Fre. I. Sc. Graf Bismarck 1476 2401 Ger. I. Sc. Polonia 1769 2811 Ger. I. Sc. America 1702 2304 Itl. I. Sc.	Net. Gross. Nation Action Net. Gross. Nation Adelaide S51 976 U.K. Stl. Pad Stl. Pad	Net. Gross. Nationality. Description. Voyage. Cargo.	Net. Gross. Nation Ration Rat

(c.) Burnt.

No. in Reg.	Vessel's Name.	То	ns.		Descrip-	Voyage.	Cargo.	Circumstances and place. Date.
Book. (1897-8)	· USSUI S Mamu,	Net.	Gross.	ality.	tion.	toyage.	Ozigo,	Orreumstances and place.
871	Clintonia	1252	1970	U.K.	I. Sc.	Norfolk & Newport News-Rotterdam.		Badly damaged by fire at New 27th April port News; sold, and converted into a barge.
418	North Erin	1349	2078	Aus.	I. Sc.			About 148 miles from Taranto 19th June
93	Caledonia	316	464	Dut.	I. Sc.	Aberdeen & Shields —Rotterdam.	Coal and General.	Disabled by explosion; taken 17th June in tow. but foundered 20 miles off the Spurn.
287	Njord	479	771	Nor.	I. Sc.	Loading at Christiania.	Timber	
155	Onni	135	-	Rus.	I. Sc.	Helsingfors—Abo	General	

TOTALS:—STEEL, Nil. IRON, 5—5,485 tons. WOOD AND COMPOSITE, Nil. TOTAL, 5—5,485 tons.

(d.) Collision.

No. in Reg.	Vessel's Name.	To	ns.		Descrip-	Voyage.	Cargo.	Circumstances and place.	Date.
Book. (1897-8)		Net.	Gross.	ality.	tion.	,	0601	Caramona vala parto.	
936	Collynie	129	272	U.K.	I. Sc.	Methil — Aberdeen	Coal	Off Aberdeen	3rd May.
245	Dilston Castle	1007	1603	U.K.	I. Sc.	Tyne — Carthagena	Coal & Coke	In the North Sea	4th June.
196	Newburn	422	680	U.K.	I. Sc.	London—Shields	Ballast	Put ashore at Thameshaven after collision; subsequently	7th April.
386	Roecliff	2076	3263	U.K.	Stl. Sc.	Odessa — Hamburg	Grain	cut in two by another steamer Off Beachy Head	4th June.
889	South Tyne	945	1504	U.K.	I. Sc.	TeesCivitavecchia	Zinc ore	Off Cape Finisterre	12th June.
407	Lippe	392	551	Bel.	I. Sc.	Antwerp-Nantes	General	20 miles north of Caskets	26th June.
645	Cidade de Manaos	281	413	Brz.	StlTwn Sc.	Rio Madeira — Para	General	In Brevis Narrows	4th April.
157	Firdene	1067	1448	Dut.	I. Sc.	Cagliaria — Stock-	Salt	In the North Sea	8th May.
72	Ystroom	550	764	Dut.	I. Sc.		General	24 miles from the Galloper Lightship.	6th June.
168	Reinbeck	961	1512	Ger.	I. Sc.		General	In the Dardanelles	30th June.
226	Diana	225	374	Nor.	I. Sc.		Coal	Off the Tyne	5th June.
622	Huldra	703	1132	Nor.	Stl. Sc.	way. Soderham—Cardiff	Timber	In collision; subsequently stranded, whilst in tow, on Le Colbart; broken in two, drifted off and was beached at Calais.	7th June.

TOTALS:--STEEL, 3-4,808 tons. IRON, 9-5,708 tons. WOOD AND COMPOSITE, Nil. TOTAL, 12-13,516 tons.

(e.) Foundered.

No. in Reg.	Vessel's Name.	То	ns.		Descrip-	Voyage.	Cargo.	Circumstances and place.	Date.
Book. (1897-8)		Net.	Gross.	ality.	tion.				
242	Digby Grand	22	103	U.K.	I. Pad.	Fishing		Off Shields	12th April.
1217	Susannah Kelly	91	283	U.K.	Stl. Sc.	Ayr—Belfast	Coal	Off Blackhead	16th June.
960	Sri Hong Ann	108	164	Col.	W. Sc.	Singapore—Malacca and Perak		Capsized and sank off Malacca	19th June.
1162	Sultan	1776	2756	Col.	I. Sc.	Salieff—Calcutta	Salt	100 miles E. of Socotra	10th June.
179	Flamengo	117	248	Brz.	StlTwn Sc.	•••••		Near Mapua	29th Ap r il.
77	Paparo	144	206	Mex.		Carenero — La Guayra.	Сосоа	Off Cape Codera	17th June.
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TOTALS:—STEEL, 2—581 tons. IRON, 2—2,859 tons. WOOD AND COMPOSITE, 2—370 tons. TOTAL, 6—3,760 tons.

(f.) Missing.
(Under this heading are included only vessels Posted or Reported during the quarter as missing.)

No. in Reg.	Vessel's Name.	То	ns.	Nation-	Descrip-	-	G	Circumstances and place.	Date.
Book. (1897-8)	v essei s Mame.	Net.	Gross.	ality.	tion.	Voyage.	Cargo.	Circumstances and place.	Date.
784	Ardberg	1416	2226	U.K.	I. Sc.	Baltimore — Copen- hagen.	Maize	Sailed from Baltimore on 10th Feb.; passed Cape Henry the following day; and not since heard of.	-
649	Hydarnes			ł	Stl.Sc.	Liverpool — Buenos Ayres.	General	Sailed from Liverpool on 27th Feb.; and not since heard of.	
378	Normand	740	1191	U.K.	I. Sc.	Newport, Mon. — Bilbao.	Coal	Sailed from Newport (Mon) on 28th Feb.; and not since heard of.	_
292	Henri		1548	Fre.	I. Sc.	Swansea— Marseilles.	Patent fuel.	Sailed from Swansea on 31st Mar.; and not since heard of.	-
483	Pontaillac		197	Fre.	I. Sc.	Pasages—Bordeaux.	Wine	Sailed from Pasajes on 3rd April.; wreckage belonging to vessel subsequently picked up; no later news.	
109	Saint Luc	474	835	Fre.	I. Sc.	Huelva — Antwerp.	Ore, Wine,	Sailed from Huelva on 30th Mar. : and not since heard of.	_
562	Borreguard	597	960	Nor.	I. Sc.	Laurvig — Larne	Wood pulp, & Paper.		_

TOTALS: -8TEEL, 1-2,774 tons. IRON, 6-6,957 tons. WOOD AND COMPOSITE, Nil. TOTAL, 7-9,731 tons.

(g.) Wrecked. (Under this heading are included vessels lost through stranding, or through striking rocks, sunken wrecks, &c.)

No. in Reg.	Vessel's Name.	To	ns.		Descrip-	Voyage.	Cargo.	Circumstances and place.	Date.
B ook. (1897-8)	vessers name.	Net.	Gross.	ality.	tion.	voyage.	Cargo.	Circumstances and place.	Date.
114	Aden	2517	3925	U.K.	Stl. Sc.	Colombo—London	Tea and General.	E. side of Socotra	9th June.
127	Admiral	80	182	U.K.	I. Sc.	Grimsby—Iceland		Sunk by ice off the North	24th May.
947	Assaye	3981	5129	U.K.	Stl. Sc.	Liverpool—St.John, N.B.	General	On Blonde Rock, Seal Island	5th April.
1140	Azalea	81	156	U.K.	I. Sc.	—Grimsby	Fish	On Stroma, Pentland Firth	29th June.
527	Ethelgonda	1726	2692	U.K.	Stl. Sc.	Buenos Ayres— Boston.		Near Micoud	4th June.
547	Honfleur	194	311	U.K.	I. Sc.	Sligo—Ardrossan	Ballast	On West Sanda	23rd June.
291	Peter Graham	475	790	U.K.	I. Sc.	Swansea-Rouen	Coal	On Ile Cosqueville	4th June.
194	Temon	482	795	U.K.	I. Sc.	Hamburg—Blyth		At Newbiggin	16th May.
18	Yaquina	253	356	Amr.	W. Sc.	San Francisco—San Diego.	General	On the bar at Hueneme	8th April.
755	Bruxelles	1847	2522	Bel.	I. Sc.	Reunion-Marseilles.	Sugar	At St. Pierre, Reunion	3rd May.
242	Villa Rica	184	275	Chl.	I. Sc.	Caraque-Valparaiso	Alcohol	At Punta Molquilla, near Lebu	Prior to 9th June.
619	Lucy	79	216	Fre.	I. Sc.	Bordeaux—Cher- bourg.	Railway sleepers.	At Glenans	26th May.
336	Doris	808	1075	Ger.	I. Sc.	Vladivostock— Nagasaki.	Ballast	N.W. af Tsushima	7th May.
353	Likelike	382	674	Haw.	W. Sc.	Honolulu—	Sugar	At Honoip	22nd April.
108	Razeto B	1187	1756	Itl.	I. Sc.	Taganrog—Italy	Wheat	In Taganrog Roads	lst April.
344	Iwai Maru	363	585	Jap.	Stl. Sc.			At Kinkosan	12th June.
233	Elgen	316	518	Nor.	W. Sc.	Christiania—Glas-	Ice	On North Ronaldshay	1st June.
109	Calon	1034	1502	Sp.	I. Sc.	gow. Terneuze-Rochefort	Phosphate.	Struck on a rock and sank N.	20th May.
213	Teresa	755	1283	Sp.	I. Sc.	Gijon—Bilbao	General	of Kerizoe. At Gijon	15th April.
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TOTALS:—STEEL, 4—12,331 tons. IRON, 12—10,863 tons. WOOD AND COMPOSITE, 3—1,548 tons. TOTAL, 19—24,742 tons.

II.-SAILING VESSELS.

(a.) Abandoned at Sea.

No. in Reg. Book. (1897-8)	Vessel's Name.	Tons (Net.)		Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date,
526	British American	1165	U.K.	W. Bk.	Mobile-Belfast	Timber and Deals.	In the Atlantic	29th April.
251	Thomas N. Stone	375	Amr.	W.3m. Sr.	Philadelphia — King- ston, Ja.		In the Atlantic	lst May.
746	Clara	183	Dut.				Abandoned in the Atlantic, towed into Fort de France derelict; condemned.	
930	Michaïl	473	Grk.	W. Bk.	Fowey-Genoa	China clay	Off the Coast of France	Prior to 9th April.
496	Breidablik	347	Nor.	W.Bk.	Newport, Mon.—Para	Coal	In the Atlantic	
335	Formica	374	Nor.	W. Bk.	Soderham-Port Natal	Timber	In the Atlantic	7th May.
252	Leo	317	Nor.	W. Bg.	Boston, LincOdense	Coal	In the North Sea	12th May.
136	Patmos	327	Nor.	W. 3m. Sr.	Cardiff—Para	Coal	Abandoned dismasted in the Atlantic.	6th April.
490	Senta	2008	Nor.	C. S.	St. John — Newport, Mon.	Deals		2nd April.

TOTALS:-STEEL. Nil. IRON, Nil. WOOD AND COMPOSITE, 9-5,569 tons. TOTAL, 9-5,569 tons.

(b.) Broken up, Condemned, &c.

No. in Reg. Book. (1897-8)	v _{essel's} Name.	Tons (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
1600	Avonside	254	U.K.	W. Bk.			Broken up	_
581	Burns	385	U.K.	W. Bk.			Broken up	_
983	Coquette	124	U.K.	W. Sr.			Sold as a wreck	June.
107	Edith	893	U.K.	w. s.			Broken up at Stonehouse Pool,	May.
390	Lily	129	U.K.	W.3m.			Plymouth. Converted into a lighter	_
645	Mary Hounsell	138	U.K.	Sr. W. Bn.			Used as a hulk at Valencia	_
954	Millwall	1165	U.K.	I. Bk.			Dismantled at Delagoa Bay	April.
282	Thorney Island	185	U.K.	W.Bn.			Converted into a hulk	_
211	William	123	U.K.	W. Bn.			Condemned	_
875	Mercury	150	Col.	W. Bg.			Broken up	_
1553	Aurorita	560	Dan.	W. Bk.	Kjoge—New York	Ballast	Arrived at New York leaky; subsequently condemned and dismantled.	June.
161	Adelheid	202	Ger.	W. Bg.			Converted into a lighter	June.
225	Rhea	412	Ger.	W.Bk.	Belfast—Savannah	Ballast	Put into Falmouth leaky on 8th March; condemned and broken	April.
357	Piemonte	456	Itl.	W.3m. Sr.			up. Broken up at Palermo	June.
1383	Asia	1163	Nor.	W. Bk.	Bowling-Mobile		Put into Falmouth leaky on 15th Dec., 1896; subsequently con- demned.	
923	Condor	428	Nor.	W. Bk.			Broken up	
159	Laura	328	Nor.	W. Bk.			Used as a hulk at Iceland	_
722	Mathilde	476	Nor.	W.Bk.	Fredrikstad—London	Wood	Put into Gothenburg leaky on 31st March; subsequently sold and broken up.	April.
401	Platon	449	Nor.	W. Bk.	Newcastle-Algoa Bay	Coal		April.
1140	Sylphiden	398	Nor.	W.Bk.	Sundswall—Natal		Put into Cape Town with loss of mainmast and leaky on 1st April; condemned and sold.	
37 0	Tory Island	964	Nor.	W. Bk.			Broken up at Aalesund	April.
213	Vigo	167	Nor.	W. Bg.	Fredrikstad-Torquay	Timber	Put into Nieuwe Diep leaky; sold and used as a hulk.	May.
107	Imatra	1022	Rus.	W. S.			Towed into Aberdeen leaky; sold and towed to Gravelines to be broken up.	

Continued.

(b.) Broken up, Condemned, &c.—continued.

No. in Reg. Book. (1897-8)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
312	Betty	229	Swd.	W. Bn.	Halmstad — Bremer- haven.	Timber	Towed into Esbjerg in distress on 1st April; condemned and broken up at Nordby Fanö.	April.
947	Constance	280	Swd.	W. Bk.			Broken up	April.
508	Fredensborg	303	Swd.	W. Bk.	Antwerp—Port Natal	General	Arrived at Port Natal leaky on 1st May; condemned and sold to be broken up.	May.
532	Frej	303	Swd.	W. Bk.	New Zealand — Port Natal.	Wood	Arrived at Port Natal leaky; condemned and sold to be broken up.	May.
249	Gerda ·····	169	Swd.	W. Bn.	Blyth—Iceland	Coal	Put into Bergen leaky; con- demned.	June.
715	Hygiea	242	Swd.	W. Bg.	Hartlepool-Carlscrona	Coal	Put into Grimsby in distress on 13th May; towed to Mable- thorpe to be broken up.	June.
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TOTALS:—STEEL, Nil. IRON, 1—1,165 tons. WOOD AND COMPOSITE, 28—10,932 tons. TOTAL, 29—12,097 tons.

(c.) Burnt.

No. in Reg. Book. (1897-8)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
564	Buckhurst	1778	U.K.	I.S.	Newcastle, N.S.W. — Panama.	Coal	W. of Coco Island, Panama	9th May.
294	Sapphire	109	Col.	W. Sr.			At Victoria, B.C	$22 \mathrm{nd}\mathbf{April}.$
1198	Apphia & Amelia	208	Amr.	W. 3m. Sr.	Pascagoula-NewYork	•••••	Off American Shoal Light	15th June.
182	Belle of Bath	1347	Amr.	w.s.	NewYork-Hong Kong	Oil in cases	Abandoned on fire 150 miles E. of Barbadoes.	18th June.
432	Francis	1974	Amr.	w.s.	San Francisco — New York.	General	Put ashore on fire at Little Egg Harbour; totally destroyed.	9th May.
144	Harriet	356	Dan.	W.Bk.		Timber	At Supenaam Creek, Essequibo River.	26th April.
16	J. D. Bischoff	1826	Ger.	W.S.	In port	Staves	At Newport News	27th April.
283	Maria	326	Grk.	W. Bk.	Fiume—London	Benzine	At Almeria	6th June.
689	Masaniello	220	Itl.	W. Bn.		Coal	At Valencia	$28 { m th}$ June.
196	Resolucion	129	Sp.	W. Sr.	Oran—Faro		At sea	Prior to 25th May.

TOTALS:—STEEL, Nil. IRON, 1—1,778 tons. WOOD AND COMPOSITE, 9—6,495 tons. TOTAL, 10—8,273 tons.

(d.) Collision.

No.in Reg. Book. (1897-8)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
1246	Ardendee	610	U.K.	I. Bk.	Marseilles — Reunion		Off Cape Gata	10th April.
312	Isabella Wilson	169	U.K.	W. Sr.	Hartlepool — Little- hampton.	Coal	About 5 miles S.E. of Southwold	29th May.
1065	Annie E. Rudolph	186	Amr.	W.3m. Sr.		Iron pipes	Off Nauset, Cape Cod	9th May.
117	Nellie Smith	567	Amr.	W.Bkn.	Sagua—New York	Sugar	In the Atlantic	9th April.
173	Thea	240	Dan.	W.Bn.	St. Croix — Liverpool	Sugar	Off Holyhead	4th April.
34	Valkyrien	146	Dan.	W. Bn.		Clay	Near Gotland	
927	Confiance	224	Dut.	W. Bg.	Petersburg. Groningen-Sundswall	Ballast	In the North Sea	15th May. 21st June.
797	Anatole	132	Fre.	W. Bg.			On the Grand Banks	Prior to
405	Bödvar	417	Nor.	W. Bk.	Miq. Christiania — London	Ice	In the North Sea	30th May. 8th May.
263	Elida	225	Nor.	W. Bk.	Alloa—Riga	Coal	Off Fredrikshavn	20th June.
159	Industry	197	Nor.	W. 3m. Sr.	Kotka—Poole	Timber	Put into Newhaven badly damaged by collision; con- demned.	22nd June.
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(e.) Foundered.

No. in Reg. Book. (1897-8)	Vessel's Name,		Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
625	Proven	140	Dan.	W. Bn.	Nyborg—Hernosand		In lat. 54:45 N., long. 15:44 E	15th May.
2	A. B. D	115	Fre.	W. Bg.	Bayona—Algiers	Iron pipes	In the Atlantic	Prior to
502	Freda	118	Fre.	W. Sr.	Guadelope	Molasses	Off Marie Galante	Prior to 23rd June.
227	San Domenico	1102	Itl.	Stl. Bk.		Ballast	Capsized and sunk at entrance to Marseilles Harbour.	
635	Alma	438	Nor.	W. Bk.	Cardiff—Maranham	Coal	In the Atlantic	Prior to
125	Magnhild	1461	Nor.	W. Bk.	Philadelphia—Quebec	Coal	Capsized and sunk off Fame Point.	
778	Max	350	Rus.	W.Bkn.	Middlesbro'—Danzig	Salt	Off Schwarzort	5th April.
303	Isabelita	179	Sp.	W.Pol.			Near Sitges	8th April.

TOTALS:—STEEL, 1—1,102 tons. IRON, NII. WOOD AND COMPOSITE, 7—2,801 tons. TOTAL, 8—3,903 tons.

 $\mbox{(f.)} \quad \mbox{Missing.}$ (Under this heading are included only vessels Posted or Reported during the quarter as missing.)

No. 11 Reg. Book. (1897-8)	Vessel's Name.	Tons. (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
69	Bankholme	1157	U.K.	Stl. Bk.	Lobos d'Afuera — Antwerp.	Guano	Sailed from Lobos d'Afuera on 3rd Sept., 1896; was spoken in 23 S. 28 W. on 31st Oct., 1896;	_
407	Cedric the Saxon	1538	U.K.	I.S.	New York—Padang	Petroleum	and not since heard of. Sailed from New York on 19th Sept., 1896; was spoken the following day in lat. 40 N., long. 71 W.; and not since	
53	Ocean Wave	137	U.K.	W. Sr.	Huelva—Exmouth	Sulphur ore	heard of. Sailed from Huelva on 19th Feb.; passed Sagres on 21st Feb.;	_
342	Saratoga	2134	U.K.	Stl. 4 m. Bk.	New York—Shanghai	Case oil	and not since heard of. Sailed from New York on 20th Aug., 1896; and not since heard of.	_
118	Welsh Girl	116	U.K.	W. Sr.	Neath-Chatham, Kent	Ccal	Sailed from Neath on 28th Nov.,	_
195	Samaria	1439	Amr.	W.S.	Seatle—San Francisco	Coal	Mar.; wreckage belonging to vessel subsequently washed	-
810	Medea:	259	Dan.	W. Bg.	Greenock—Trinidad	Coal &Bricks	ashore; no later news. Sailed from Greenock on 26th Nov., 1896; and not since heard	-
341	Phönix	684	Dan.	I. Bk.	NewYork—PortNatal		of. Sailed from New York on 14th Dec., 1896; and not since heard of.	_
766	Espérance	321	Fre.	W. Bk.	Arzew—Miquelon	•••••	Sailed from Arzew on 18th Mar.;	_
74	Mafiti	162	Fre.	W.Bkn.	Marans—Marseilles	Grain	and not since heard of. Sailed from Marans about 2nd Dec., 1896; and not since heard of.	
868	Mercur	328	Ger.		Havre—Newport,Mon	Ballast	Sailed from Havre on 20th Jan.; and not since heard of.	_
20	Dacapo	119	Nor.	Sr. W. Sr.	Pillau-Porsgrund	Grain	Sailed from Pillau on 9th Nov.,	-
462	Herman	407	Nor.	W. Bk.	Georgetown, Dem. — Queenstown.	Timber	1896; and not since heard of. Sailed from Georgetown, Demer- ara on 24th Oct., 1896; and not since heard of.	
1174	Mynt	1170	Nor.	W. Bk.	Mobile—Newcastle			
443	Pomona	406	Nor.	W. Bk.	Yucatan — Hamburg	Logwood		_
920	Stanley	119	Nor.	W. Sr.	St. John's, N.F.L. — Gibraltar.	Codfish	Sailed from St. John's, N.F.L. on 8th Mar.; spoken 13th Mar. in lat. 44 N., long. 49 W., and	
272	Thor	141	Nor.	W. Bn.	Stavanger — England	•••••••••••••••••••••••••••••••••••••••	not since heard of. Left Stavanger in January; and not since heard of.	-

(g.) Wrecked.

(Under this heading are included vessels lost through stranding, or striking rocks, sunken wrecks, &c.)

No. in Reg. Book. (1897-8)	Vessel's Name.	Tons (Net).		Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
121	Adderley	1141	U.K.	Stl. Bk.	Freemantle, W.A.—	Ballast	On Stockton Beach, N.S.W	24th April.
1249	Ardmore	1092	U.K.	I.S.	Newcastle, N.S.W. Bankok—Rio Janeiro.	Rice	Near Gasper Straits	20th May
143	Beemah	954	U.K.	I. Bk.	Newcastle, N.S.W.—	Coal	On Island of Pajaros, Chili	23rd April.
99	Cambusnethan	1368	U.K.	Stl.Bk.	Chanaral. AlgoaBay—New York	Ballast	35 miles from Port Elizaleth	8th May.
161	Carbet Castle		U.K.	I.S.	Newport. Mon.—Bun-		At Bunbury, W.A	14th May.
324	Fonthill		U.K.	W.3m.		material Coal	At Bujuru	About
121	General Havelock	l	U.K.	W. Sr.	do Sul. Hartlepool—Chiches-	Coal	At entrance to Chichester Har-	17th April. 2nd April.
177	Kinkora	1299	U.K.	I.S.	ter. Burrard Inlet-Queen-	Lumber	bour. On Clipperton Island	lst May.
456	Port Douglas	1592	U.K.	Stl.S.	boro and Tyne. Barry—Algoa Bay	Coal	At Recife	
75	Zuleika	1	U.K.	I.S.	NewYork—Port Chal-	General	At Cape Palliser, N.Z	20th June. 16th April.
324	Agnes McDonald		Col.	W. Sr.	mers. Sealing		On the coast of Japan	About
269	Bertha H	124	Col.	W. Sr.		Salt	At Barbuda	20th June. 10th April.
311	Doris	187	Col.	W. Bn.		Salt	At Port Jolihe	17th May.
551	Grandee	1	Col.	w.s.	burg, N.S. Table Bay — Liscomb	Ballast	At Sherbrooke	16th M ay.
158	Laura	1	Col.	W. Bkn.		Coal	Cut through by ice and sunk in	
996	Minnie G. Whitney		Col.	W. Bk.	N.F.L. Sapelo—U.K		Connoir Bay. On Sapelo Bar	31st May. 5th April.
1186	Myrtle M.		Col.	W. Sr.	Tamatave — Manan-	lumber.	At Mananzary	6th May.
1223	Arcadia	1	Amr.	W. Bn.	zary. Palenque—New York		Off Palenque	2nd May.
9	E. F. C. Young	108	Amr.	W. Sr.	James River, Va.—	bags. Wood	Near Sandy Hook	1st May.
601	Emma B. Shaw		Amr.	W. Sr.	Burbanks Point. Philadelphia — Rich-	Coal	At Reedy Island Dike	26th May.
187	George M. Adams	609	Amr.	W.3m.	mond, Va. Boston—Fernandina	Ballast	Near Nags Head, N.C	lst May.
140	James Ponder		Amr.		Virginia—New York		At Hog Island	20th April.
501	Jose D. Bueno	398	Amr.	Sr. W. Bk.	Trinidad — Washing-	ties. Asphalt	At Medialuna, near Caborsjo	
302	Nonantum	1043	Amr.	W. Bk.			On Eastern Island	5th May. 27th May.
324	Robert Dority	124	Amr.	W. Sr.	Panama. Sargentville, Me. —	Paving	At Folly Point, Mass	2nd May.
51	Walter W. Resin	648	Amr.	W.3m.	New York. Boston-Hillsbro', N.B.	blocks. Ballast		
İ				Sr.			and capsized; took fire and became a total loss.	ŀ
536	Grace Marks		Chl.	W. Bk.		/	In Valparaiso Bay	
771	Luna		Dan.	W. Sr.	castle.		At Whitley	
529	Emile		Fre.	W. Bg.		i	2 miles S. of Biarritz	_
30	La Fraternité	1	Fre.	W. 3m. Bn.	St. Anne—Nantes			-
491	Sépét	1	Fre.	W. Bn.			, -	20th May.
754	Esmeralda	1	Ger.	Stl. Bk.	_		Island.	
95	Hans	İ	Ger.	I. Bk.	Trinidad - Amsterdam	_		
470	Hermann	1	Ger.	W. Sr.	Harburg—Sandö			'
459	Nuova Isabella		Itl.	W. Bn.	Zleiten—Marseilles		Put ashore at Zleiten leaky and became a total loss.	
1065	Susanna		Itl.	W. Bk.	Cagliari—Lulea		floated, taken to Nikolaistad and condemned.	
251	Abel Bertha		Nor.	W. Bk. W. Bg.	Bay.		· -	:
323	Bianca	1	Nor.	W. Bk.	Kragerö-Newlyn			1
614	China	1	Nor.	W. Bk.	West Bay—Dublin		<u>.</u>	
749	Clara		Nor.	W. Bn.	Burntisland - Isefjord		Stranded at Fox Point; refloated, taken to Parrsboro, N.S., and condemned. At Læsoe	
551	Emilie	ł:	Nor.	W. Sr.	1			
519	Fredheim		Nor.	W. Bk.	g .		Stranded near Anstruther; re- floated, taken to Granton and condemned. At Knysna	1
								Lora vane.

Continued.

(g.) Wrecked—continued.

No. in Reg. Book. (1897-8)	Vessel's Name.	Tons. (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place	Date.
189	Jarl	148	Nor.	W.Bn.	Charlestown — Feh-;	Coal	At Læsoe	17th June.
663	Louise	315	Nor.	W. Bk.	Drammen—Glasson Dock.	Boards	On Pilling Sands, Fleetwood	16th June.
1102	Möringen	203	Nor.	W. Bg.	Drammen-Aberdovey	Flooring boards.	On South Bank, Aberdovey	16th June.
145	Neptun	357	Nor.	W. 3m. Sr.	Apia—Punta Delgada	Copra	Stranded at Apia; refloated and condemned.	Prior to 22nd May.
454	Sela	315	Nor.	W. Bk.	Grimstad—Hull	Timber	At Thisted	lst April.
763	Sögne	160	Nor.	W.3m. Sr.	Liverpool — San Do- mingo.	General	On Catalina Reef, St. Domingo	5th May.
1085	Svalen	563	Nor.	W. Bk.	Halifax-Glasson Dock	Deals	Stranded on Sunderland Bank, Fleetwood; refloated and sold as a wreck.	
461	Trygve	447	Nor.	W. Bk.	Tapela Sound — Port Natal via Bermuda.	Pitch pine	At Sinquasi Mouth	9th June.
206	William	590	Nor.	W. Bk.	Apalachicola—Dor- drecht.	Wood	On Oosterbank	10thApril.
45	Zephyr	144	Nor.	W. Sr.	Laurvig—Bremen	Timber	At Lemvig	2nd May.
377	Tprruuh	197	Rus.	W. Sr.	***************************************	Iron ore	Struck on Itakail Rock and sank	16th June.
	:							
						,		
						i		

TOTALS:—STEEL, 4—5,121 tons. IRON, 6—6,378 tons. WOOD AND COMPOSITE, 44—16,051 tons. TOTAL, 54—27,550 tons.

Floyd's Registen of Bnitish and Foneign Shipping.

RETURNS

OF

VESSELS TOTALLY LOST, CONDEMNED, &c.

1st July to 30th September, 1897.

2, WHITE LION COURT, CORNHILL.

December, 1897.

TABLE No. 1:—Showing the number, net and gross tonnage and nationality of STEAM VESSELS totally lost, condemned, &c., during the quarter ended 30th September, 1897, as reported up to the 7th December, 1897; and showing also the number and tonnage of steam vessels owned in each country. (Vessels under 100 tons gross are not included in this return.)

	STE	AM VESSEL	s owned,									E	1 () V	V.	L	o s	5 T														ER TAGE
FLAG.	LLO	ACCORDING D'S REGIST 1897-98	TER BOOK,		ABANDO			Broken ndemni etc.	ED (a),		Burn	ıt.		Collisi	on.	F	OUNDE	RED.	Lo	ST, E1	С, (b)		A ISSING	3. (e)	w	RECKE), (d)		ТОТА	L.	Lo (St	OST EAM SELS)
	No.	To	ons.	No.	To	ns.	No.	1	ns.	No.	T	ons.	No.		ns.	No.	То	ns.	No.	То	ns.	No.	То	ns.	No.	To	DS.	No.	To	ns.		of Gross Tonnage
	MO.	Net.	Gross.	MU.	Net.	Gross.			Gross.		Net.	Gross.		l .	Gross.		Net.	Gross.	_		Gross.		Net.	Gross.		Net.	Gross.		Net.	Gross.	owned.	owned.
(United Kingdom	6,655	6,281,895	10,213,569	2	1,860	2,930	10	10,703	16,990				1	1,794	2,781	1	168	316					•••		15	18,491	29,042	29	33,016	52,059	0.44	0.21
British { Colonies	879	355,840	585,877		<i>'</i>											1	923	1,436					•••		1	1,265	2,252	2	2,188	3,688	0.23	0.63
AMERICA, UNITED STATES OF	733	792,129	1,105,423				1	892	1,367														•••		1	1,341	1,797	2	2,233	3,164	0.27	0.29
Austro-Hungarian	185	167,065	271,772										2	1,063	1,810								•••			•••		2	1,063	1,810	1.08	0.67
Danish	298	171,359	283,214								•••										•••		•••			•••		•••				•••
Duтсн	225	234,177	340,780													•••							•••	•••		•••	•••					
French	602	480,735	954,916				2	1,929	3,249							•••					•••		•••		3	948	3,817	5	2,877	7,066	0.83	0.74
GERMAN	1,029	965,850	1,549,961				1	1,457	2,415											•••			•••		2	496	833	3	1,953	3,248	0.29	0.21
Italian	247	247,752	402,205																		•••		•••			•••						
Norwegian	664	355,535	564,533				1	112	255														•••		4	2,787	4,450	5	2,899	4,705	0.75	0.83
Russian	337	183,545	311,622																	•••	•••		•••		1	1,101	1,752	1	1,101	1,752	0.30	0.56
Spanish	420	328,777	506,580													1	138	252		•••	•••		•••					1	138	252	0.24	0.05
Swedish	570	186,926	292,660							\			1	270	471								•••			•••	•••	1	270	471	0.18	0.16
Other European Countries	•••		•••				1	252	420				1	629	833													2	881	1,253		
CENTRAL AND SOUTH AMERICA	•••								•••							1	90	113							2	1,256	1,921	3	1,346	2,034		· · · · ·
Asia			•••										1	1,837	3,179								•••			•••		1	1,837	3,179		
OTHER COUNTRIES																							•••			•••	•••					
			Totals	2	1,860	2,930	16	15,345	24,696				6	5,593	9,074	4	1,319	2,117							29	27,685	45,864	57	51,802	84,681		

NOTE. MATERIAL OF CONSTRUCTION OF ABOVE VESSELS:—STEEL, 14—29,263 tons. IRON, 42—53,621 tons. WOOD AND COMPOSITE, 1—1,797 tons.

THE LOSSES INCLUDED IN THESE STATISTICS ARE DETAILED ON PAGES 5 TO 7.

or for other reasons, cannot be otherwise classified.

⁽a) Some cases of condemnation may have been consequent upon stress of weather, &c., experienced prior to the period covered by the return. Vessels condemned after damage by fire, collision, stranding, &c., are included, according to the dates of the casualties, under "Burnt," "Collision," "Wrecked," &c.
(b) Under the heading "Lost, &c." are included total losses which, for want of sufficient information,

⁽c) Under the heading "Missing" are included only vessels posted or reported during the quarter as missing.

⁽d) Under the heading "Wrecked" are included vessels lost through stranding, or through striking rocks, sunken wrecks, &c.

TABLE No. 2:—Showing the number, net tonnage and nationality of SAILING VESSELS totally lost, condemned, &c., during the quarter ended 30th September, 1897, as reported up to the 7th December, 1897, and showing also the number and tonnage of sailing vessels owned in each country. (Vessels under 100 tons net are not included in this return).

	SAILING V	ESSELS OWNED,						1	I O	W	L	osī	1								PER CI	ENTAGE
FLAG.	LLOYD'S F	ording to Register Book, 3 97-9 8.		NDONED SEA.	Condi	OKEN UP, EMNED (#), ETC.	В	URNT.	Co	LLISION.	Fou	INDERED.	Lost	, ETC. (a)	Mis	SING. (#)	WRE	CKED. (a)	тс	OTAL.	Lo (Sailing	98T VE9 SELS)
	No.	2,452 2,189,840 1,251 493,590	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	of Vessels owned.	of Tonnage owned.
BRITISH (UNITED KINGDOM	2,452	1,251 493,590	1	155	2	298	1	399	2	1,050	1	138		•••	1	149	6	3,969	14	6,158	0.57	0.28
Colonies	1,251	493,590		•••	1	297	2	2,560	2	524	1	179		•••			5	2,000	11	5,560	0.88	1.13
AMERICA, UNITED STATES OF	2,427	1,221,415	3	1,153	3	1,567	1	371	2	591	4	1,211	1	746		•••	13	5,285	27	10,924	1.11	0.89
Austro-Hungarian	115	5 6,99 0	1	708	1	497	<i></i>	•••	1	478		•••		•••		•••	1	477	4	2,160	3.48	3.79
DANISH	493	124,221		•••	2	370	•••	•••	1	125		•••		•••			1	323	4	818	0.81	0.66
DUTCH	149	92,994		••••	1	321						•••		•••		•••	2	611	3	932	2.01	1.00
French	549	207,466		•••		•••						•••		•••		•••		•••				···
GERMAN	594	479,951	3	2,075	2	627				•••	1	125		***		•••	1	182	7	3,009	1.18	0.63
ITALIAN	904	408,296	1	586	3	1,530								•••		•••	2	1,779	6	3,895	0.66	0.95
Norwegian	2,098	1,069,965	1	866	5	2,554	1	102	3	1,816		•••		•••	3	1,355	11	5,979	24	12,672	1.14	1.18
RUSSIAN	769	238,404			2	1,480	1	1,043				•••					2	738	5	3,261	0.65	1.87
Spanish	303	81,207		•••					1	161						•••		•••	1	161	0.33	0.20
Swedish	811	230,284	1	131	2	461		•••			1	162				•••	5	1,283	9	2,037	1.11	0.88
OTHER EUROPEAN COUNTRIES		•••		•••		•••		•••				···				•••	2	392	2	392		
CENTRAL AND SOUTH AMERICA				•••	2	627		•••								•••		•••	2	627		
Asia				•••								•••				•••		•••				
OTHER COUNTRIES		. 		•••				•••				•••		•••				•••		•••		
		Totals,	11	5,674	26	10,629	6	4,475	12	4,745	8	1,815	1	746	4	1,504	51	23,018	119	52,606		

NOTE. MATERIAL OF CONSTRUCTION OF ABOVE VESSELS: STEEL, 3-1,883 tons. IRON, 5-4,707 tons. WOOD AND COMPOSITE, 111-46,016 tons.

THE LOSSES INCLUDED IN THIS TABLE ARE DETAILED ON PAGES 8 TO 12.

⁽a) For the explanation of these terms see footnote on page 2.

TABLE No. 3:—Showing the number, tonnage and nationality of STEAM AND SAILING VESSELS totally lost, condemned, &c., during the quarter ended 30th September, 1897, as reported up to the 7th December, 1897, and showing also the number and tonnage of vessels owned in each country.

The tonnage given is gross for Steam Vessels and net for Sailing Vessels. (Vessels under 100 tons are not included in this return.)

	STEAM	AND SAILING						E	\mathbf{r}	W	L	ost	١.									ENTAGE 08T
FLAG.	ACCORDIN	ELS OWNED IG TO LLOYD'S BOOK,1897-98.		NDONED SEA.	COND	KEN UP, Emņed (4), ETC.	В	JURNT.	C o	LLISION.	Fou	INDERED.	Lost	, ETC. (α)	Miss	BING. (#)	WRE	CKED. (4)	Τ(OTAL.	(STEA SAILING TOGE	M AND VESSELS THER)
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	of Vessels owned.	of Tonnage owned.
BRITISH (UNITED KINGDOM	9,107	9,107 12,403,409 2,130 1,079,467 3,160 2,326,838	3	3,085	12	17,288	1	399	3	3,831	2	454		•••	1	149	21	33 ,011	43	58,217	0.47	0.47
COLONIES	2,130	1,079,467			1	297	2	2,560	2	524	2	1,615				•••	6	4,252	13	9,248	0.61	0.86
America, United States of	3,160	2,326,838	3	1,153	4	2,934	1	371	2	591	4	1,211	1	746		•••	14	7,082	29	14,088	0.92	0.61
Austro-Hungarian	300	328,762	1	708	1	497	···.	•••	3	2,288							1	477	6	3,970	2.00	1.21
Danish	791	407,435		•••	2	370		•••	1	125		•••		···		•••	1	323	4	818	0.51	0.20
D UTCH	374	433,774			1	321		•••		•••				•••		•••	2	611	3	932	0.80	0.21
French	1,151	1,162,382		•••	2	3,249		•••		•••		•••	<i></i>		•••	•••	3	3,817	5	7,066	0.43	0.61
German	1,623	2,029,912	3	2,075	3	3,042		•••		•••	1	125					3	1,015	10	6,257	0.62	0.31
Italian	1,151	810,501	1	586	3	1,530		•••		•••							2	1,779	6	3,895	0.52	0.48
Norwegian	2,762	1,634,498	1	866	6	2,809	1	102	3	1,816				•••	3	1,355	15	10,429	29	17,377	1.05	1.06
Russian	1,106	550,026			2	1,480	1	1,043		•••	•••	•••		•••		•••	3	2,490	6	5,013	0.24	0.91
Spanish	723	587,787		•••				•••	1	161	1	252			•••				2	413	0.28	0.07
Swedish	1,381	522,944	1	131	2	461		•••	1	471	1	162					5	1,283	10	2,508	0.72	0.48
OTHER EUROPEAN COUNTRIES		•••		•••	1	420		•••	1	833				•••		•••	2	392	4	1,645		
CENTRAL AND SOUTH AMERICA		•••		•••	2	627		•••		•••	1	113		•••			2	1,921	5	2,661		
Asia				•••		•••		•••	1	3,179				•••				•••	1	3,179		
OTHER COUNTRIES	•••	·			•••																	
		Totals	13	8,604	42	35,325	6	4,475	18	13,819	12	3,932	1	746	4	1,504	80	68,882	176	137,287		

NOTE. MATERIAL OF CONSTRUCTION OF ABOVE VESSELS: --STEEL, 17-31,146 tons. IRON, 47-58,328 tons. WOOD AND COMPOSITE, 112-47,813 tons.

THE LOSSES INCLUDED IN THIS TABLE ARE DETAILED ON PAGES 5 TO 12.

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

RETURNS OF VESSELS TOTALLY LOST, CONDEMNED, &c.

1st JULY to 30th SEPTEMBER, 1897.

List of total losses of Merchant Vessels of 100 tons and upwards between the above dates, of which information was received up to the 7th December, 1897.

EXPLANATION OF CONTRACTIONS.

NATIONALITY.

Arg. = Argentine. Arg. = Argentine. Aus. = Austro-Hungarian. Blg. = Belgian. Brz. = Brazilian. Chl = Chilian. Grk.	= Danish. = Dutch. = French. = German. = Greek.	Jap. = Japanese. Mex. = Mexican. Mon. = Montenegrin. Nor. = Norwegian. Per. = Peruvian.	Rus. = Russian. Sia. = Siamese. Sp. = Spanish. Swd. = Swedish. Trk. = Turkish. U.K. = British(UnitedKingdom) Urg. = Uruguay.
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DESCRIPTION.

I.-STEAMERS.

(a.) Abandoned at Sea.

No. in Reg.	vessel's Name.		ns.	Nation-Description.	Voyage.	Cargo.	Circumstances and place.	Date.	
Book. (1897-8)			Gross.		tion.	. 0,450.	Oargu,	Orcumstances and place.	Date.
451	Furtor	1404	2217	U.K.	Stl. Sc.	St. John, N.F.— Barry.	Timber	In the Atlantic	27th July.
542	Grimsby	456	713	U.K.	I. Sc.		Coal	In Bideford Bay	13th Aug.

TOTALS: -- STEEL, 1-2,217 tons. IRON, 1-713 tons. WOOD AND COMPOSITE, Nil. TOTAL, 2-2,930 tons.

(b.) Broken up, Condemned, &c.

No. in Reg.	Vessel's Name.	Tons.		Nation-	Descrip-	T		O :	20.1.
Book. (1897-8)	vessels Name,	Net.	Gross.	ality.	tion.	Voyage.	Cargo.	Circumstances and place.	Date.
526	Ambrose	756	1168	U.K.	I. Sc.	***************************************		Broken up at Sunderland	_
997	Athole	41	165	U.K.	I. Pad.	***************************************		Broken up at Bowling	July.
133	Delambre	812	1308	U.K.	I. Sc.	***************************************		Broken up	_
536	Etna	826	1283	U.K.	I. Sc.			Broken up at Genoa	Aug.
202	Oregon	2373	3714	U.K.	I. Sc.	***************************************		Broken up at Genoa	Sept.
541	Potosi	2598	4400	U.K.	I. Sc.	***************************************		Broken up at Genoa	July.
332	Sarnia	2394	3728	U.K.	I. Sc.	***************************************		Broken up at Genoa	Sept.
616	Shoay Myo	427	561	U.K.	I. Pad.	•••••	•••••	Broken up	

Continued.

(b.) Broken up, Condemned, &c.—continued.

No. in Reg.	Vessel's Name.	To	ns.	Nation-	Descrip-	Voyage.	Cargo.	Circumstances and place.	Date.
Book. (1897-8)	vessers name.	Net.	Gross.	ality.	tion.	Voyage.	cargo.	oncumstances and place.	
395	Tintern	80	147	U.K.	I. Pad.			Converted into a landing stage	Aug.
83	Yunan	396	516	U.K.	I. Pad.			Broken up at Rangoon	July.
187	Dessoug	892	1367	Amr.	I. Sc.	••••••		Dismantled for use as a coal	_
610	Prince Baudouin	2 52	420	Bel.	I. Pad.	•••••		barge. Broken up	Sept.
299	Junon	691	1184	Fre.	I. Sc.	•••••		Broken up	Aug.
56	St. Augustin	1238	2065	Fre.	I. Sc.			Broken up at Marseilles	Sept.
412	Kronprinz Fried-	1457	2415	Ger.	I. Sc.			Broken up at Spezzia	July.
991	rich Wilhelm. Stalheim	112	255	Nor.	I. Pad.	***************************************		Broken up	_
			!						

TOTALS:-STEEL, Nil. IRON, 16-24,696 tons. WOOD AND COMPOSITE, Nil. TOTAL, 16-24,696 tons.

(c.) Burnt.

NIL.

(d.) Collision.

No. in Reg. Vessel's Name.	Vessel's Name	To	ons,		tion- Descrip-	Voyage.	Cargo.	Circumstances and place.	Date.
Book. (1897-8)	Net. Gross. ality. tion. Voyage. Cargo. Oreumstances and place.		on comstances and place.	Date.					
111	Ursa	1794	2781	U.K.	Stl. Sc.	Sulina-London		Put ashore on Zea Island after collision.	25th Sept.
48	Ika	48	110	Aus.	I. Sc.	Novi-Fiume	Passengers	Off Fiume	21st Sept.
332	Ivan Brailli	1015	1700	Aus.	I. Sc.	Odessa—Italian Ports.	Grain	At Pera	9th Sept.
1007	Concha	629	833	Bel.	Stl.&I. Sc.	Carloforte-Antwerp	Iron ore	Off the Owers	20th July.
26	Tai Hoku	1837	3179	Јар.	Stl. Sc.	Middlesbro' & Ant- werp—Kobé.	Iron pipes	Off Espichel	11th July
671	Annona	270	471	Swd.	I. Sc.	Hull-Nakskov	Coal	17 miles off the Spurn	17th Sept.
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TOTALS: -- STEEL, 3-6,793 tons. IRON, 3-2,281 tons. WOOD AND COMPOSITE, Nil. TOTAL, 6-9,074 tons.

(e.) Foundered.

No. in Reg.	Vessel's Name.	To	ns.		Descrip-	Voyage.	Garage	Circumstances and place.	Date.	
Book. (1897-8)	vesseis name.	Net.	Gross.	ality.	tion.	Voyage. Cargo.		Circumstances and place.	2600.	
313	Foyle	168	316	U.K.	I. Sc.	Garston—Fowey	Coal	20 miles S.W. of Bardsey	19th Aug.	
513	Cheang Hye Teng	923	1436	Col.	I. Sc.			In the China Sea	10th Aug.	
422	Frontera	90	113	Mex.	I. Sc.	Kong—Japan. Frontera—	Ballast	In the river Tenosique	ŏth July.	
5	Taal	138	252	Sp.	Stl. Sc.	Coasting		Capsized and sank at entrance to Manila Bay.	15th Sept.	
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TOTALS: -STEEL, 1-252 tons. IRON, 3-1,865 tons. WOOD AND COMPOSITE, Nil. TOTAL, 4-2,117 tons.

(f.) Missing.

(g.) Wrecked.

(Under this heading are included vessels lost through stranding, or through striking rocks, sunken wrecks, &c.)

No. in		То	ns.	Wation	Descrip-		i		
Reg. Book.	Vessel's Name.	Net.	Gross.	ality.	tion.	Voyage.	Cargo.	Circumstances and place.	Date.
(1897-8)					!	<u> </u>			<u> </u>
280	Albano		983	U.K.	I. Sc.	***************************************	Ballast	At Sarvi, near Kemi	29th Sept.
64	Baltimore City	1534	2334	U.K.	Stl. Sc.	Montreal — Man- chester.	Cattle and General.	On Flat Island, entrance to	17th July.
665	Bretwalda	1868	2908	U.K.	I. Sc.	Blyth — Alexandria		Straits of Belle Isle. 3 miles N. of Cape St. Vincent	31st Aug.
1131	Corocoro	2589	4006	U.K.	Stl. Sc.	Valparaiso—New York.	Nitrate of soda.	At Baxa Beacon, English Narrows.	17th Aug.
257	Ella Sayer	1093	1744	U.K.	I. Sc.	Kotka—Hull		Stranded N. of Hayburn Wyke; refloated, beached, and became	
484	Esk	447	706	U.K.	I. Sc.	Solombal—	Wood	off, taken to Archangel and	17th Aug.
19	Gairloch	1390	2191	U.K.	Stl. Sc.		Coal	condemned. 5 miles N. of Cape St. Vincent	26th Aug.
52	Haldon	970	1519	U.K.	Stl. Sc.	Constantinople. Swinemunde — Mo.	••••	In Gulf of Bothnia	22nd Sept.
203	Heathmore	1218	1864	U.K.	Stl. Sc.	Santander-Glasgow	Iron ore	Struck Seven Stones Rock,	5th July.
535	Lord Eslington	1065	1678	U.K.	I. Sc.	Gouraya-Rotterdam	Iron ore		4th Sept.
225	Maple Branch	1716	2681	U.K.	Stl. Sc.	Glasgow - Sunder-		Algiers, while loading. On Sandra Island, Barra	5th July.
199	Pembury	146	383	U.K.	I. Sc.	land. Ardrossan—Belfast	Coal	On the Maidens, off co. Antrim	5th Aug.
247	Rhodora	1693	2625	U.K.	I. Sc.	Boston (Linc.)-Dela-	Ballast	At Horn Head, 17 miles N. of	17th Sept.
546	Trekieve	939	1489	U.K.	I. Sc.	ware Breakwater. Carthagena-Mostyn	Iron ore	Cape Race. In Mostyn Gutter	31st July.
652	Turkish Prince	1224	1931	U.K.	I. Sc.	Colon—Vera Cruz	General	At Coltoy	15th Sept.
117	Tasmania	1265	2252	Col.	Stl.Sc.	Sydney, N.S.W.—	General	Struck a rock on E. coast of	29th July.
671	Mexico	1341	1797	Amr.	W. Sc.	Wellington, N.Z. Dyea—Victoria,B.C.		North Island, N.Z., and sank. At Sitka	5th Aug.
405	Norte Sul	698	1131	Brz.	I. Sc.	Mossoro—Santos	Salt	At Petitinga, Rio Grande do	
15	Valdivia	558	790	Chl.	Stl. Sc.			Norte. North of Chorros	14th Aug. 31st July.
44	Galindo	424	1052	Fre.	I. Sc.	Bilbao—Dunkirk	Iron ore, Wood and	In the Raz de Sein	18th July.
264	Jules Chagot	656	1301	Fre.	I. Sc.	Swansea-Chantenay	Wool. Coal	In the Raz de Sein	11th July.
279	Ville de Malaga	868	1464	Fre.	I. Sc.	Dunkirk—Brest	Patent fuel.	Struck on Pommier Rock, S.W.	15th Aug.
170	George Dittmann	278	452	Ger.	I. Sc.	Gefle—Hamburg	General	of Alderney, and sank. Near Grundkallens lightship	14th July.
328	Marietta	218	381	Ger.	I. Sc.	EyssefjordGothen-	Herrings	At Grenskjaerene, Foldenfjord	19th Sept.
290	Elsbeth	126	226	Nor.	I. Sc.	burg. Eidsfjord—Stavan-	Herrings	At Kvitholmen, Hustadviken	31st Aug.
558	Eugenie	1512	2364	Nor.	Stl. Sc.	ger. Shields—Louisburg,	Ballast	On Great Island, Toad's Cove	About
632	Hungaria	1008	1612	Nor.	I. Sc.	C.B. N. Sydney, C.B. —	Coal	At Cape North	18th Sept. 3rd July.
206	Irene	141	248	Nor.	I. Sc.	Montreal. Flakkefjord — Sta-	Empty	At Jaederen	21st Sept.
354	Vladimir	1101	1752	Rus.	I. Sc.	vanger. Vladivostock —	barrels.	At Cape Yamoff, Novgorodsk	2nd Aug.
						Shanghai.		Bay.	
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TOTALS:—STEEL, 9—20,001 tons. IRON, 19—24,066 tons. WOOD AND COMPOSITE, 1—1,797 tons. TOTAL, 29—45,864 tons.

II.-SAILING VESSELS.

(a.) Abandoned at Sea.

No. in Reg. Book. 1897-8)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
220	Reward	155	U.K.	W. Bn.	Guernsey-London	Stone	In the English Channel	9th Sept.
529	Grace Bradley	497	Amr.	W.3m. Sr.	Brunswick — Boston, Mass.	Kiln dried	In the Atlantic	23rd Sept.
410	John H. Cannon	22 0	Amr.	W.3m. Sr.	Jacksonville — Balti- more.	Shingles	E. of Charleston, S.C	24th Sept.
992	Minnie Anna Bonsall.	436	Amr.	W.3m. Sr.	Darien-New York	Lumber	In the Atlantic	22nd Sept.
470	Gloria	708	Aus.		Buenos Ayres—Havre	Quebracho	In the Atlantic	18th Sept.
176	Edward Waerner-	389	Ger.	W. Bk.	Antwerp—Pictou	Silver sand	In the Atlantic	12th July.
255	Margretha	1521	Ger.	I.S.	Port Augusta — Ant- werp.	Silver ore	In the Atlantic	26th Aug.
307	Maria	165	Ger.	W. Bn.	Drammen-Papenburg	Timber	Abandoned in the North Sea; subsequently drove ashore derelict and became a total wreck.	: 1
404	Rosa C	586	Itl.	W.Bk.	Cadiz—Montevideo			7th Sept.
1563	Australia	866	Nor.	W. Bk.	London—Capetown	General	Abandoned off the Brazilian Coast; subsequently drove ashore 60 miles from Itaunas.	21st July.
190	Carl	131	Swd.	W. Bn.	Örnsköldsvik— Aarhus	Wood	Towed into Kiel derelict; sub- sequently condemned.	Prior to 17th Sept.
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. TOTALS:—STEEL, NII. IRON, 1—1,521 tons. WOOD AND COMPOSITE. 10—4,153 tons. TOTAL, 11—5,674 tons.

(b.) Broken up, Condemned, &c.

No. in Reg. Book. (1897-8)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
573	Emily Stewart	113	U.K.	W. Sr.	•••••		Broken up	Sept.
209	William	185	U.K.	W.Bg.			Broken up at Jersey	_
1121	Cuba	297	Col.	W. Bg.	Cardenas—Mobile		Condemned at Mobile	July.
338	Eliza B. Emery	31 0	Amr.	W. 3m. Sr.	•••••••		Condemned and sold at Brooklyn	August.
232	Jennie E.Simmons	271	Amr.	W. Sr.			Arrived at New York partially dismasted on 17th June; sub- sequently condemned and sold at Jersey City, N.J.	
204	Therese	986	Amr.	w.s.			Condemned and converted into a barge.	August.
642	Sin	497	Aus.	W. Bk.	Cagliari—Sundswall		Put into Lisbon leaky on 26th June; subsequently con- demned.	
205	Diana	369	Brz.	W. Bk.	••••••		Condemned at Bahia	Prior to 17th Aug.
281	Rio Amazonas	258	Brz.	W. Bk.			Condemned at Parahyba do Norte.	
660	Christine	161	Dan.	W. Bn.	Kotka—London	Staves	Towed into Christiansand water- logged on 19th June; and con- demned.	July.
270	Thor	209	Dan.	W. 3m. Sr.	Halmstad—England		Condemned at Halmstad while loading.	Sept.
398	Albatros	321	Dut.	W. 3m. Sr.	London—Veile	Coke	Put into Delfzijl leaky on 14th May; subsequently condemned and dismantled.	July.
403	BobsienKaegsdorf	347	Ger.	W.Bk.	••••••		Converted into a coal hulk	July.
263	Kristina Nilsson	280	Ger.	W.Bg.	Foochow—Tamsui		Arrived at Keelung in distress, towed to Tamsui and con- demned.	_
671	Alpino	573	Itl.	W. Bk.			Broken up at Sampierdarena	July.
700	Città di Monopoli	426	Itl.	W. 3m. Sr.	•••••	••••••	Converted into a pontoon	Sept.
890	Splendidezza	531	Itl.	W. Bk.	Marseilles – Mauritius		Arrived at Port Louis, Mauritius, leaky on 3rd May; subsequently sold to be broken up.	July.
5 6 6	Christine	296	Nor.	W. Bk.	Drammen-Port Natal.	Wood	Condemned and sold to be broken up.	Sept.

Continued.

(b.) Broken up, Condemned, &c.—continued.

No. in Reg. Book. (1897-8)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
583	Emma	291	Nor.	W. Bg.	Sundswall—Poole		Towed into Bremen leaky, and with loss of mainmast on 10th Sept.; condemned.	Sept.
795	Lydia	1200	Nor.	w.s.			Used as a coal hulk at Elsinore	_
578	Mary	424	Nor.	W. Bk.			Dismantled and converted into a Chinese lorcha.	Sept.
94	Telegraph	343	Nor.	W.3m. Sr.	Fredrikshald—Ayr	Pit props	Put into Kleven leaky on 19th April; subsequently towed to Ringkjobing to be broken up.	•
664	Enigheten	1137	Rus.	W. Bk.	Wyburg-London	Wood	Put into Mariehamn leaky on 12th July; and condemned.	
149	Latwija	343	Rus.	W.3m. Sr.			To be broken up	_
484	Hermine	289	Swd.	W.Bk.			Broken up	July.
127	Magnus	172	Swd.	W. Sr.		 	Condemned	August.
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TOTALS:—STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, 26—10,629 tons. TOTAL, 26—10,629 tons.

(c.) Burnt.

No. in Reg. Book. (1897-8)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
	Cypher Assyria Favonius		U.K. Col.	W. Bkn. W. Bk. W. S.	,	Lumber. Coal & Pig iron.		J
422	Addie B. Bacon Polarstjernen Julia	102	Amr. Nor. Rus.	W. 3m. Sr. W. 3m. Sr. W. S.	Mantua Creek, N.J.	General	At Mantua Creek, N.J	28th Aug.

TOTALS:—STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, 6-4,475 tons. TOTAL, 6-4,475 tons.

(d.) Collision.

No.in Reg. Book. (1897-8)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
570	Juanita	203	U.K.	W. Bg.	Sunderland - South- ampton.	Coal	Off the Humber	8th Aug.
309	Overdale	847	U.K.	I. Bk.		Gunny bags	Off Hooghli Point	3rd July.
283	Florence	199	Col.	W.Bkn.	Sydney, C.B. — St. John's, N.F.	Coal	Off Cape Race	24th July.
12	R. L. Dewis	325	Col.	W.3m. Sr.	New York — Halifax	Coal	In Vineyard Sound	21st July.
7	A. D. Lamson	426	Amr.	W. 3m. Sr.	Baltimore-Charleston	Coal	Two miles off Cape Henry	2nd Aug.
518	Charles Fowler	165	Amr.	W. Sr.	Caibarien-Pascagoula		Off Cardines	
77	Dante	478	Aus.	W. Bk.	Hamburg — Buenos Ayres.		Off Montevideo Harbour	30th Aug. 23rd Aug.
276	Caroline Augusta	125	Dan.	W. Sr.	Halmstad—Alloa	Pitprops	Towed into Fredrikshavn badly damaged by collision off the Scaw; condemned and sold.	31st Aug.
906	Anna	892	Nor.	W. Bk.	Runcorn—Risoër	Ballast		20th Sept.
18	Kali Maas	279	Nor.	W.3m. Sr.	Djupvik — Ramsgate	Timber	Towed into Ymuiden damaged by collision; condemned and	— July.
50	Karsten Langaard	645	Nor.	W. Bk.	Delagoa Bay — New York.	Ballast	sold to be broken up. Off Mozambique	29th July.
428	Albertina	161	Sp.	W. Sr.		Clay	In the Guadalquiver	28th July.

TOTALS :--STEEL, Nil. IRON, 1-847 tons. WOOD AND COMPOSITE, 11-3,898 tons. TOTAL, 12-4,745 tons.



(e.) Foundered.

No. in Reg. Book. (1897-8)	Vessel's Name.	Tons. (Net.)		Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
210	William	138	U.K.	W. Bn.	Sunderland — Yar- mouth.	Coal	Off Flamborough Head	22nd Aug.
532	Marshall S	179	Col.	W. Bn.			Near Mackay	22nd July.
44	Abbie E. Willard	129	Amr.	W. Sr.	New York — Bangor, Me.	Potter's clay.	Off Seguine Point, Maine	27th Sept.
321	Agnes I. Grace	358	Amr.	W. 3m. Sr.	New York—Tybee & Bruns ick, Ga.		Capsized and sank 20 miles E. of Tybee.	5th Sept.
269	Gertrude T. Browning	128	Amr.	W. Sr.	New York—Washington, N.C.		3 miles S.S.E. of Little Egg Har- bour Light.	_
85	Katie J. Irelan		Amr.	W. 3m. Sr.		Steel rails	In the Atlantic	21st Sept.
559	Jowina	125	Ger.	W. Sr.		Linseed cake	In the North Sea	12th Sept.
452	Bothilda	162	Swd.	W.Bn.	Hoganas—Wyburg	Tiles	In the Gulf of Finland	7th Sept.

TOTALS:—STEEL, NII. IRON, NII. WOOD AND COMPOSITE, 8-1,815 tons. TOTAL, 8-1,815 tons.

(f.) Lost.

(Under this heading are included total losses which, for want of sufficient information, or for other reasons, cannot be otherwise classified.)

No. in Reg. Book. (1897-8)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
123	Olive Pecker	746	Amr.	W. 3m. Sr.	Boston, MassBuenos Ayres.	,	Master and mate murdered by crew, who afterwards set fire to vessel and abandoned her.	

TOTALS:-STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, 1-746 tons. TOTAL, 1-746 tons.

(g.) Missing.

(Under this heading are included only vessels Posted or Reported during the quarter as missing.)

No. in Reg. Book. (1897-8)	Vessel's Name.	Tons. (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
354	Wonder	149	U.K.	W. Bg.	Portsmouth—Sunder- land.	Ballast	Sailed from Portsmouth on 17th June; and not since heard of.	_
237	Africa	596	Nor.	W. Bk.	Glasgow—Rio Janeiro	Coal	Sailed from Glasgow on 4th Feb., was spoken on 15th Feb. in lat. 51 N. long. 14 W.; and not since heard of.	_
629	Juni	188	Nor.	W. Sr.	Boston,Linc.—Odense	Coal	Sailed from Boston, Linc., on 9th Mar.; and not since heard	_
721	Mathilde	571	Nor.	W. Bk.	ShipIsland—Honfleur	Timber	of. Sailed from Ship Island on 28th Jan.; and not since heard of.	_

(h.) Wrecked.

(Under this heading are included vessels lost through stranding, or striking rocks, sunken wrecks, &c.)

1548 1 350 1 550 1 326 1	Albert Baltzer Aurora Helenslea	140						
350 I 550 I 326 I			U.K.	W. Bn.	Portmadoc—Harburg	Slates	Struck on the banks off the Dutch coast, and was subse-	20th Aug.
550 I 326 I	Walangles	232	U.K.	W. Bn.	***************************************		quently abandoned leaky. Wrecked at Blackpool	- Aug.
326	петепател	1258	U.K.	Stl. Bk.	Liverpool & Glasgow— Fremantle, W.A.	General	On Inaccessible Island	24th Aug.
	Martha C. Craig	449	U.K.	I. Bk.	Cardiff — Rio Grande do Sul.	Coal	At Mostardas	25th July.
299	Phasis	1490	U.K.	I.S.	Sourabaya—Manilla	Ballast	On Royal Charlotte Shoal, near Labuan.	Prior to 13th Sept.
	William Wilson	400	U.K.	I. Bk.	Mauritius — Madagas- car.		Put ashore at Ankarefa, Mada- gascar, to prevent sinking; became a total loss.	26th July.
497	Heroine	122	Col.	W. Sr.	Sydney, N.S.W. — Tweed River.	Coal&Empty casks.	River, N.S.W.	1
j	Marie Vigilante	114	Col.	W. Sr.	St. Pierre, Miq. — Quebec.	Firewood		20th Sept.
1035	Modena	150	Col.	W. Sr.	Parrsboro' — Yar- mouth, N.S.		On the bar at Parrsboro', N.S	27th Sept.
471	Rothiemay	1219	Col.	W. Bk.	Philadelphia — St. John. N.B.	Ballast	Near Cape Spencer, N.B	23rd July.
21	Yolande	395	Col.	W.Bkn.	-Westport, N.Z.		At Westport, N.Z., while in tow.	18th Aug.
176	Belle Hooper	394	Amr.	W. 3 m. Sr.	Porto Rico—New York	Sugar and Bay rum.	On Silver Bank, 60 miles N.E. of Macoris, San Domingo.	8th July.
140	Cape Horn Pigeon	201	Amr.	W. Bk.	Hakodate — Whaling cruise.		15 miles from Hakodate	12th July.
542	Charles Morford	293	Amr.	W. 3 m. Sr.	Orchilla—Richmond, Va.	Guano	At Porto Rico	5th Aug.
174	Edward W. Schmidt	323	Amr.	W. 3m. Sr.	Saco—Richmond, Me., and Philadelphia.	Ballast	At Popham Beach, Me	14th July.
173	George E. Dale	218	Amr.	W. Sr.	New York—St. John, N.B.	Coal	At Shott Island, Me	15th July.
8]	H. C. Sibley	481	Amr.	W. Bg.	Philadelphia—Boston	Coal	On Great Rip, Nantucket, Mass.	23rd July.
400	Henry C. Winship	435	Amr.	W. 3m.	New Orleans —	Ballast	At New Orleans	5th Sept.
662	Howard W.	560	Amr.	Sr. W. 3m.	Pensacola. Philadelphia — Port-	Coal	On Higgins Beach	11th Aug.
680	Middletton Hueneme	347	Amr.	Sr. W. 3m.	land. Seattle—St. Michael's	Lumber	On Unitak Island	7th Sept.
258	Ira Laffrienier …	189	Amr.	Sr. W. Sr.	Bangor, Me. — New	Lumber	Off Nausett Bar	14th July.
728	Matilda	819	Amr.	W. Bk.	York. Honolulu- Pt. Towns-	Ballast	On Tatoosh Rocks, mouth of the	19th Aug.
74	Navarch	254	Amr.	W. Bk.	end. Whaling		Straits of San Juan de Fuca. Crushed by ice in the Arctic	14th Aug.
39	Walker	771	Amr.	W.4m.	Baltimore — New	Coal	Ocean. In Chesapeake Bay	22nd Sept.
33	Armington Balkan	477	Aus.	Sr. W. Bk.	Bedford. Rosario-Bahia Blanca		180 miles from Bahia Blanca,	
458	Marie Louise	323	Dan.	Stl.Bkn	Maracaibo—Dantzig	sleepers. Hardwood&	near Necochea On Vache Island, S. of Hayti	
230	San Francisco	436	Dut.	W. Bk.	Port Kunda—Borga	Divi divi Ballast		
							masted and very leaky; put aground & became a total loss.	
	Veendam	ĺ	Dut.	W.3m. Sr.	Westerwick-Chatham		On Hasboro Sands	10th Sept.
	John & Gustav	182	Ger.	W. Sr.	Gluckstadt—Gefle	Ballast	On Storsund	30th Sept.
	Aspasia	262	Grk.	W. Sr.	Port Said—Genoa	Old iron	On the island of Nissiros	About 6th Sept.
	Antonietta O	970	Itl.	W. Bk.	Samarang—Delagoa Bay.	Sleepers	Stranded at Lourenço Marques; got off, and condemned.	•
	Salvatore Accame	809	Itl.	W. Bk.	Cardiff—Porto Praya	Coal	At Porto Praya, while loading	31st Aug.
	Alette	1306	Nor.	W. Bk.	Port Angeles—Yoko- hama.	Lumber & Sawn timber.	At Nishisaki	9th Sept.
	Aukathor	381	Nor.	W. Bk.	Mesane—Leith	Wood	Put into Vardö damaged by stranding; condemned.	27th Aug.
1	Croydon	362	Nor.	W. Bk.	Mossoro—Santos	Salt	Put into Mossoro leaky, having been ashore; condemned.	— July.
	Dünaborg	180	Nor.	W. Sr.	Tvedestrand—Ter- neuzen.	Wood	At Hennestrand	9th Sept.
	Hanna	212	Nor.	W. Sr.	England—Soderhamn	Ballast	On the Vestra Finngrund	21st Aug.
	Hill		Nor.	W.Bg.	Hartlepool—Fred- rikshavn.	Coal	At Thorsminde	8th Sept.
	Lillie	302	Nor.	Stl. 3m. Sr.	Cardiff—San Domingo		At Punta Cana	9th Sept.
i i	Mathilda	1748	Nor.	w.s.	Mobile—Newcastle	Pitch pine	Stranded at Key West; refloated, and condemned.	13th Aug.
	Resolution	335	Nor.	W. Bk.	Tyne—Drammen	Coal	Struck the pier in Northumber- land Dock, Newcastle-on-Tyne; condemned.	31st July.
457]	Rosita	351	Nor.	W. Bk.	St. Catherina — Progreso.	Ballast	At Cayman Island, W. Indies	27th Sept.

(h.) Wrecked—continued.

No. in Reg. Book. (1897-8)	Vessel's Name.	Tons. (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place	Date.
406	Scott	594	Nor.	W.Bk.	Gothenburg-Beira		Condemned at Beira after stranding.	24th July.
2	Elvira	130	Ptg.	W. Bg.	Porto Praya—Lisbon		At Porto Praya while loading	31st Aug.
Sup. 73	Ihana	412	Rus.	W. Bk.	Nystad—Ipswich	Coal	On South Ronne	5th Sept.
641	Jupiter	326	Rus.	W.3m.	Alloa—Riga	Coal	At Elie Ness	11th Sept.
639	Alma	311	Swd.	W. Bkn.	Gothenburg, via Dakar —St. Louis (Sen).	Wood goods, Iron, and Matches.	At St. Louis, Senegal	13th Sept.
1368	Arvid	239	Swd.	W.Bg.	Goole—Gefle		At Lemvig	22nd Sept.
641	Gustav	179	Swd.	W. Sr.	Oscarshamn—Lubeck	Boards	Stranded 'between Pelzerhaken and Dameshoft Lights; re- floated, condemned.	31st Aug.
618	Lotta	143	Swd.	W. Sr.	Soderhamn-Bremen.	Wood		5th Sept.
244	Örskär	411	Swd.	W. Bk.	Fort Liberté, Hayti— Liverpool.	Logwood roots.	15 miles from French Cay, Caicos	2nd July.
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TOTALS:—STEEL, 3—1,883 tons. IRON, 3—2,339 tons. WOOD AND COMPOSITE, 45—18,796 tons. TOTAL, 51—23,018 tons.

Noyd's Registen of Bnitish and Foneign Shipping.

RETURNS

 \mathbf{OF}

VESSELS TOTALLY LOST, CONDEMNED, &c.

1st October to 31st December, 1897.

2, WHITE LION COURT, CORNHILL. $July,\ 1898$



TABLE No. 1:—Showing the number, net and gross tonnage and nationality of STEAM VESSELS totally lost, condemned, &c., during the quarter ended 31st December, 1897, as reported up to the 19th May; and showing also the number and tonnage of steam vessels owned in each country. (Vessels under 100 tons gross are not included in this return.)

	STE	AM VESSEL	S OWNED,									H	[C	V	7]	L	o s	5 T.														ER
FLAG.	LLO	ACCORDING 70'S REGIST 1897-98	ER BOOK,		BANDO	- '		ROKEN NDEMNE ETC.	D (a),		Burn	г.		Collisi	on.	F	OUNDE	RED.	Lo	ST, ET	С. (В)	P	Missind	g. (e)	w	RECKE), (d)		TOTA	L.	L((ST	OST FEAM BSELS)
		To	ns.	No.	To	ons.	No.	То	ns.	No.	То	ns.	No.	1	ns.	No.	То	ns.	No.	To	ns.	No.	To	ns.	No.	То	ns.	No.	To	ns.		of Gross Tonnage
	No.	Net.	Gross.		Net.	Gross.		Net.	Gross.	NO.	Net.	Gross.	110.	Net.	Gross.		Net.	Gross.		Net.	Gross.		Net.	Gross.		Net.	Gross.	110,	Net.	Gross.	owned.	
BRITISH (UNITED KINGDOM	6,655	6,281,895	10,213,569	2	1,471	2,309	3	3,454	5,716	1	2,000	3,107	7	2,461	4,262	3	2,827	4,424				2	381	661	16	14,687	23,471	34	27,281	43,950	0.21	0.43
COLONIES	879	355,840	585,877				1	78	135			•••			•••					•••			•••		3	1,667	2,760	4	1,745	2,895	0.45	0.49
AMERICA, UNITED STATES OF	733	792,129	1,105,423				1	947	1,360			•••						•••		•••					4	1,498	2,001	5	2,445	3,361	0.68	0.30
Austro-Hungarian	185	167,065	271,772									•••	2	1,815	2,856		•••			•••			•••		2	1,802	2,837	4	3,617	5,693	2.16	2.09
Danish	298	171,359	283,214																	•••			•••	•••	2	923	1,528	2	923	1,528	0.67	0.54
Dutch	225	234,177	340,780																	•••		 										
French	602	480,735	954,916		•••		1	1,894	3,730				1	1,029	1,721					•••			•••		5	1,975	3,411	7	4,898	8,862	1.16	0.93
GERMAN	1,029	965,850	1,549,961										1	363	604	1	1,166	1,807							2	390	654	4	1,919	3,065	0.39	0.20
Italian	247	247,752	402,205				1	1,215	1,876																			1	1,215	1,876	0.40	0.47
Norwegian	664	355,535	564,533							1	320	524										2	734	1,270	2	.941	1,541	5	1,995	3,335	0.75	0.59
RUSSIAN	337	183,545	311,622																	•••					1	190	371	1	190	371	0.30	0.12
Spanish	420	328,777	506,580																						1	240	450	1	240	450	0.24	0.09
Swedish	570	186,926	292,660																	•••					2	1,352	2,233	2	1,352	2,233	0.35	0.76
OTHER EUROPEAN COUNTRIES				1	64	113							1	1,313	1,736]										2	1,377	1,849		
CENTRAL AND SOUTH AMERICA																				•••					2	423	561	2	423	561		
Asia		•••																							1	1,562	2,519	1	1,562	2,519		
OTHER COUNTRIES																																
			Totals	3	1,535	2,422	7	7,588	12,817	2	2,320	3,631	12	6,981	11,179	4	3,993	6,231				4	1,115	1,931	43	27,650	44,337	75	51,182	82,548		

NOTE. MATERIAL OF CONSTRUCTION OF ABOVE VESSELS:—STEEL, 16—20,818 tons. IRON, 53—58,715 tons. WOOD AND COMPOSITE, 6—3,015 tons.

THE LOSSES INCLUDED IN THESE STATISTICS ARE DETAILED ON PAGES 5 TO 7.

are included, according to the dates of the casualties, under "Burnt," "Collision," "Wrecked," &c.

(b) Under the heading "Lost, &c." are included total losses which, for want of sufficient information, or for other reasons, cannot be otherwise classified.

⁽a) Some cases of condemnation may have been consequent upon stress of weather, &c., experienced prior to the period covered by the return. Vessels condemned after damage by fire, collision, stranding, &c.,

⁽c) Under the heading "Missing" are included only vessels posted or reported during the quarter as missing.

⁽a) Under the heading "Wrecked" are included vessels lost through stranding, or through striking rocks, sunken wrecks, &c.

TABLE No. 2:—Showing the number, net tonnage and nationality of SAILING VESSELS totally lost, condemned, &c., during the quarter ended 31st December, 1897, as reported up to the 19th May, 1898, and showing also the number and tonnage of sailing vessels owned in each country. (Vessels under 100 tons net are not included in this return.)

	Sailing V	ESSELS OWNED,						E	\mathbf{I}	W	L	osī	1.							·	PER C	ENTAGE
FLAG.	LLOYD'S R	RDING TO EGISTER BOOK, 97-98.		NDONED SEA.	CONDE	OKEN UP, MNED (#), ETC.	В	URNT.	Co	LLISION.	Fou	NDERED.	Lost	, ETC. (a)	Mis	SSING. (#)	WRE	CKED. (#)	тс	OTAL.	Lo	
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	of Vessels owned.	of Tonnage owned.
BRITISH (UNITED KINGDOM	2,452	2,189,840	4	1,951	2	1,148		•••	4	649	2	1,179		•••			17	4,811	29	9,738	1.18	0.44
COLONIES	1,251	493,590		•••	1	4∂ €	ı	113		•••		•••	1	252			7	5,465	10	6,284	0.80	1.27
AMERICA, UNITED STATES OF	2,427	1,221,415	2	652	3	2,194	,		3	355	3	813	1	432			26	10,188	38	14,634	1.57	1.20
Austro-Hungarian	115	56,990		•••		•••				•••							1	456	1	456	0.87	0.80
Danish	493	124,221	3	593	1	224	,	•••	1	331		•••	1	540	1	448	4	1,051	11	3,187	2.23	2.57
DUTCH	149	92,994	1	157	2	704		•••			1	272			•••		1	184	5	1,317	3.36	1.42
French	549	207,466	1	253	2	2,197	*		1	33 0	1	268					5	1,565	10	4,613	1.82	2.22
GERMAN	594	479,951		•••		•••		•••	1	1,895		•••				•••	6	2,789	7	4,684	1.18	0.98
ITALIAN	904	408,296	1	627	7	2,494	1	485	1	121	•••					•••	9	2,760	19	6,487	2.10	1.59
NORWEGIAN	2,098	1,069,965	7	2,931	9	3,438	1	797	3	1,189	2	890	1	307	4	1,852	21.	9,563	48	20,967	2.29	1.96
Russian	769	238,404	2	685	3	777					1	229				•••	6	4,210	12	5,901	1.56	2.48
SPANISH	303	81,207		•••		•••							1	186			4	783	5	969	1.65	1.19
Swedish	811	230,284	3	673	9	2,689		•••	1	467	1	108	1	133			20	5,420	35	9,490	4.32	4.12
OTHER EUROPEAN COUNTRIES		•••	3	1,649		•••	1	467					1	298			9	2,746	14	5,160		
CENTRAL AND SOUTH AMERICA		•••				•••											2	521	2	521		`
ASIA		•••		•••	1	394											1	657	2	1,051		
OTHER COUNTRIES		•••		•••		•••		•••		•••		<i></i>								•••		
		Totals	27	10,171	40	16,713	4	1,862	15	5,337	11	3,759	7	2,148	5	2,300	139	53,169	248	95,459		

NOTE. MATERIAL OF CONSTRUCTION OF ABOVE VESSELS: -STEEL, 5-3,402 tons. IRON 12-9,840 tons. WOOD AND COMPOSITE, 231-82,217 tons.

THE LOSSES INCLUDED IN THIS TABLE ARE DETAILED ON PAGES 8 TO 14.

⁽a) For the explanation of these terms see footnote on page 2.

TABLE No. 3:—Showing the number, tonnage and nationality of STEAM AND SAILING VESSELS totally lost, condemned, &c., during the quarter ended 31st December, 1897, as reported up to the 19th May, 1898, and showing also the number and tonnage of vessels owned in each country. The tonnage given is gross for Steam Vessels and net for Sailing Vessels. (Vessels under 100 tons are not included in this return.)

	STEAM	AND SAILING						Ι	I O	W	L	ost									PER C	ENTAGE OST
FLAG.	Vesse	ELS OWNED IG TO LLOYD'S BOOK,1897-98.		NDONED SEA.	CONDE	KEN UP, EMNED (4), ETC.	8	BURNT.	Co	LLISION.	Fou	NDERED.	Lost	, ETC. (α)	Miss	ing. (æ)	WREG	CKED. (a)	тс	TAL.		VESSELS
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	of Vessels owned.	of Tonnage owned.
(United Kingdom	9,107	12,403,409	6	4,260	5	6,864	1	3,107	11	4,911	5	5,603			2	661	33	28,282	63	53,688	0.69	0.43
BRITISH { COLONIES	2,130	1,079,467			2	589	1	113					1	252			10	8,225	14	9,179	0.66	0.82
AMERICA, UNITED STATES OF	3,160	2,326,838	2	652	4	3,554			3	355	3	813	1	432		•••	30	12,189	43	17,995	1.36	0.77
Austro-Hungarian	300	328,762			 	•••			2	2,856	1	272		•;•		•••	3	3,293	5	6,149	1.67	1.87
Danish	791	407,435	3	593	1	224			1	331	1	268	1	. 540	1	448	6	2,579	13	4,715	1 64	1.16
Dutch	374	433,774	1	157	2	704					1	1,807					1	184	5	1,317	1.34	0.30
French	1,151	1,162,382	1	253	3	5,927			2	2,051		•••				•••	10	4,976	17	13,475	1.48	1.16
German	1,623	2,029,912			l	•••		•••	2	2,499					,		8	3,443	11	7,749	0.68	0.38
Italian	1,151	810,501	1	627	8	4,370	1	485	1	121						•••	9	2,760	20	8,363	1.74	1 03
Norwegian	2,762	1,634,498	7	2,931	9	3,438	2	1,321	3	1,189	2	890	1	307	6	3,122	23	11,104	53	24,302	1.92	1.49
Russian	1,106	550,026	2	685	3	777					1	229		•••		•••.	7	4,581	13	6,272	1.18	1.14
Spanish	'	587,787		•••									1	186		•••	5	1,233	6	1,419	0.83	0.24
Swedish	1,381	522,944	3	673	9	2,689			1	467	1	108	1	133		•••	22	7,563	37	11,723	2.68	2.24
OTHER EUROPEAN COUNTRIES	, i		4	1,762		•••	1	467	1	1,736			1	298		•••	9	2,746	16	7,009		
CENTRAL AND SOUTH AMERICA				•••		•••										•••	4	1,082	4	1,082		
Asia		····		•••	1	394											2	3,176	3	3,570		
OTHER COUNTRIES		···		•••]			•••		•••				
		•••											<u> </u>									
		Totals	30	12,593	47	29,530	6	5,493	27	16,516	15	9,990	7	2,148	9	4,231	182	97,506	323	178,007		

NOTE. MATERIAL OF CONSTRUCTION OF ABOVE VESSELS: -STEEL, 21-24,220 tons. IRON, 65-68,555 tons. WOOD AND COMPOSITE, 237-85,232 tons.

THE LOSSES INCLUDED IN THIS TABLE ARE DETAILED ON PAGES 5 TO 14.

⁽a) For explanation of these terms see footnote on page 2.

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

RETURNS OF VESSELS TOTALLY LOST, CONDEMNED, &c.

1st OCTOBER to 31st DECEMBER, 1897.

List of total losses of Merchant Vessels of 100 tons and upwards between the above dates, of which information was received up to the 19th May, 1898.

EXPLANATION OF CONTRACTIONS.

NATIONALITY.

Amr. = U.S. of America. Arg. = Argentine. Aus. = Austro-Hungarian. Blg. = Belgian. Brz. = Brazilian. Chl. = Chilian.	Col. = British (Colonies). Dan. = Danish. Dut. = Dutch. Fre. = French. Ger. = German. Grk. = Greek.	Itl. = Italian. Jap. = Japanese. Mex. = Mexican. Mon. = Montenegrin. Nor. = Norwegian. Per. = Peruvian.	Rus. = Russian. Sia. = Siamese. Sp. = Spanish. Swd. = Swedish. Trk. = Turkish. U.K. = British(UnitedKingdom)
Chn. = Chinese.	Haw. = Hawaian.	Ptg. = Portuguese.	Urg. = Uruguay.

DESCRIPTION.

Bg. = Brig.	Bn.	= Brigantine.	m.	= Masts.	So	c. = Screw Steamer.	Twn. = Twin.
Bg. = Brig. Bk. = Bark.	C.	= Composite.	Pad.	= Paddle Steamer.	Sr	: = Schooner.	W. = Wood.
Bkn. = Barkentine.	I.	= Iron.	s.	= Ship.	St	tl. = Steel.	

I.-STEAMERS.

(a.) Abandoned at Sea.

No. in Reg.	Vessel's Name.	To	ns.		Descrip-	Voyage.	Cargo.	Circumstances and place.	Date.
Book. (1897-8)	Vessel a name.	Net.	Gross.	ality.	tion,	vojugo.	Cargo.	on combinations and place.	2200.
1272	Swift	61	141	U.K.	I. Sc.	Runcorn-Work- ington.	Purple ore	5 miles N.E. of the Bar Light- ship, Mersey	
720	Millfield	1410	2168	U.K.	Stl. Sc.	Baltimore—Belfast	Flour, Corn & Wheat	140 miles W. of the Fastnet	
6	Quarta	64	113	Bel.	I. Sc.	Fishing		In the North Sea	7th Oct.
								•	

TOTALS: --STEEL, 1-2,168 tons. IRON, 2-254 tons. WOOD AND COMPOSITE, Nil. TOTAL, 3-2,422 tons.

(b.) Broken up, Condemned, &c.

No. in Reg.	W	To	ns.	Nation-	Descrip-	W	a	Q'	Dete
Book. (1897-8)	Vessel's Name.	Net.	Gross.	ality.	tion.	Voyage.	Cargo.	Circumstances and place.	Date.
323	Caspian	1599	2747	U.K.	I. Sc.			Broken up at Genoa	_
157	Nestorian	1680	2726	U.K.	I. Sc.		***************************************	Broken up at Preston	_
24	Waikema	175	243	U.K.		······		Broken up	Dec.
227	Le Lion Belge	78	135	Col.	Twn.Sc I. Pad.			Broken up	
335	Doris	947	1360	Amr.	W.Sc.				Dec.
7	Quatre Amis	1894	3730	Fre.	I. Sc.			Brooklyn, N.Y. Broken up at Marseilles	
128	Kedar	1215	1876	Itl.	I. Sc.	***************************************		Broken up at Genoa	Dec.

TOTALS:-STEEL, 1-243 tons. IRON, 5-11,214 tons. WOOD AND COMPOSITE, 1-1,360 tons. TOTAL, 7-12,817 tons.

(c.) Burnt.

No. in Reg.	Vessel's Name.	То	ns.	Nation-	Descrip-	Wa-a-a	Commo	Cinamatanaa and nlaas	Date.
Book. (1897-8)	vessers name.	Net.	Gross.	ality.	tion.	Voyage.	Cargo.	Circumstances and place.	Date.
90	Edenmoor	2000	3107	U.K.	Stl. Sc.	Batoum-Karachi	Case oil	Off Jebeltier, Red Sea	25th Nov.
437	Bjarne	320	524	Nor.	W. Sc.	Drammen—Ghent	Wood	In the North Sea	24th Oct.
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TOTALS:—STEEL, 1—3,107 tons. IRON, Nil. WOOD AND COMPOSITE, 1—524 tons. TOTAL, 2—3,631 tons.

(d.) Collision.

No. in Reg.	Vessel's Name.	To	ns.		Descrip-	Voyage.	Cargo.	Circumstances and place.	Date.
Book. (1897-8)	vesset a Mame.	Net.	Gross.	ality.	tion.	voyage.	Oaigo.	on comstances and place.	
542	America	114	198	U.K.	I. Sc.	London—Hull		In Hull Roads	28th Oct.
1114	Avon	225	534	U.K.	Stl. Sc.	Antwerp-Liverpool.	General	Off the Lizard	1st Oct.
1315	Cygnus	183	355	U.K.	I. Sc.	Greenhithe—Leith.	Cement	At the Mouth of the Thames.	24th Dec.
496	Esparto	772	1245	U.K.	I. Sc.	Bo'ness—Barcelona.	Coal		28th Nov.
73	Jane Bacon	382	617	U.K.	I. Sc.	Bristol—Liverpool	General	ship, English Channel. In Crosby Channel	23rd Dec.
49	Labarrouere	762	1173	U.K.	I. Sc.	Cardiff—St. Nazaire	Coal	Off Trevose Head	25th Nov.
207	Victory	23	140	U.K.	I. Pad.		•••••	Off the Mouth of the Tees	25th Nov.
221	Diana	1035	1708	Aus.	I. Sc.	In Port	General	Whilst at anchor at Pera	27th Nov.
222	Jokai	780	1148	Aus.	I. Sc.	Rouen—Dunkirk	General	4 miles E. of Dungeness	26th Nov.
605	Prince Albert de Belgique		1736	Bel.	Stl. & I. Sc.	Bilbao—Antwerp	Ore	Beached after collision in Antwerp Roads; became a total loss.	
290	Noel	1029	1721	Fre.	I. Sc.	Algiers—Dunkirk	General		
445	Hilma Bissmark	363	604	Ger.	I. & Stl. Sc.	Halmstad—Lysekil.	General	W. of Vinga	14th Nov.
1			1						_

TOTALS: -STEEL, 3-2,874 tons. IRON, 9-8,305 tons. WOOD AND COMPOSITE, Nil. TOTAL, 12-11,179 tons.

(e.) Foundered.

No. in Reg.	Vessel's Name.	То	ns.		Descrip-	Voyage.	Cargo.	Circumstances and place.	Date.
Book, (1897-8)		Net.	Gross.	ality.	tion.	. 0, _B.			
214	Hebe	68	133	U.K.		Whitehaven—Liver-		Bay Lightship.	29th Dec.
213	Newminster	1113	1777	U.K.	I. Sc.	Tripoli—Bristol	Barley	In the Bay of Biscay	29th Nov.
585	Rutherglen		Į .	U.K.	Stl. Sc.	New York—Ply- mouth.	& Maize.	300 miles W. of Fastnet	
316	Marie Elisabeth	1166	1807	Ger.	I. Sc.	Reval—Rotterdam	Rye & Birch oil.	20 miles from Hantsholm	29th Nov
1			l		<u> </u>				

TOTALS:—STEEL, 1—2,514 tons. IRON, 3—3,717 tons. WOOD AND COMPOSITE, Nil. TOTAL, 4—6,231 tons.

(f.) Missing.

(Under this heading are included total losses which for want of sufficient information, or for other reasons, cannot be otherwise classified.)

	be otherwise dissailed.)													
No. in Reg. Book. (1897-8)	Vessel's Name.		ns. Gross.	aliter	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.					
539	Bordeaux	320	550	U.K.	I. Sc.	London—Methil	Ballast	Sailed from London on 27th Nov., 1897; wreekage belong- ing to vessel subsequently picked up off the Spurn; no later news.						
260	Jubilant	61	111	U.K.	W. Sc.	Maldon—New- castle-on-Tyne.	Wheat	Sailed from Maldon on 27th Nov., 1897; and not since heard of.						
931	Ask	444	739	Nor.	Stl. Sc.	Trångsund —Grave- lines.	Timber	Sailed from Trångsund on 14th Nov., 1897; and not since heard of.						
328	Nordkap	290	531	Nor.	Stl. Sc.	Leith—Iceland	General	Sailed from Leith on 10th Sept., 1897; and not since heard of.						

(g.) Wrecked.

(Under this heading are included vessels lost through stranding, or through striking rocks, sunken wrecks, &c.)

No. in							· · · · · · · · · · · · · · · · · · ·	riang rooms, summer wreeks,	
Reg. Book. (1897-8)	Vessel's Name.		Gross.	-1:	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
484	Altmore	1297	2037	U.K.	I. Sc.	Ismid—Antwerp	Barley	On Rabbit Island	28th Nov.
1051	Auric	218	454	U.K.	I. Sc.	Seaham — Inverness	Coals	At Cairnbulg, 2 miles E. of Fraserburgh.	27th Oct.
20	Baidar	732	1010	U.K.	I. Sc.	Rotterdam-Dunkirk	Ballast		29th Nov.
494	Blyth	1666	2597	U.K.	I. Sc.	Lulea — Rotterdam	Iron ore	In the Baltic	17th Oct.
827	Buteshire	863	1368	U.K.	I. Sc.	Swinemunde — Oxelosund.	Ballast	Between Hafringe and Landsort Lighthouse.	15th Nov.
802	Clan Gordon	1375	2117	U.K.	I. Sc.	Glasgow — Natal, Delagoa Bay, and Beira.		At Umlalzai River	16th Oct.
56	Hallamshire	876	1358	U.K.	I. Sc.	Newfoundland-New York.	Copper ore	On Eastern Point, Tilt Cove	18th Oct.
141	Harrow	1660	2586	U.K.	Stl. Sc.	Savannah —Bremen	Cotton	At Nieuwe Diep	27th Dec.
398	Hesperides	1394	2290	U.K.	I. Sc.	Cuba—Baltimore	Iron ore	At Hatteras	10th Oct.
154	Landore	230	539	U.K.	Stl.Sc.	Havre—Newport	Ballast	At the Lizard	23rd Nov.
444	Northgate	1485	2330	U.K.	Stl. Sc.	Sulina — Gloucester	Barley	At Sharpness	21st Dec.
40	Pallion	1042	1641	U.K.	I. Sc.	Cardiff—St. Nazaire	Coals	At Pornichet, near St. Nazaire	26th Dec.
392	Pioneer	288	557	U.K.	Stl. Sc.	Tobago-Trinidad	General	On Bucco Reef, W.I	12th Nov.
774	Sleuth Hound	49	153	U.K.	I. Sc.	Trawler		On Filey Brig	27th Oct.
908	Sowerby	739	1189	U.K.	I. Sc.	Pitea and Umea—	Wood	At Understen	29th Oct.
94	Zamora	773	1245	U.K.	Stl. Sc.	Paimbœuf. Cardiff-NieuweDiep	Coals		27th Dec.
170	Fitzroy	504	870	Col.	Stl. Sc.	Sydney — Rock-	General	floated, but sank in deep water. At Port Stephens, N.S.W	10th Dec.
51	Kameruka	300	515	Col.	Stl. Tw.	hampton. Eden—Sydney	General		16th Oct.
34	Namoa	863	1375	Col.	Sc. I. Sc.	Hong Kong — Foo-	General	Heads, N.S.W. In Hailan Straits	3rd Oct.
355	Bernard	626	908	Amr.	I. Sc.	chow. Port Morant—	Bananas	At Port Morant	20th Oct.
321	Caspar	234	300	Amr.	W. Sc.	San Francisco—	Ballast		23rd Oct.
_	Josephine	296	376	Amr.	I. Sc.	Usal (Cal.) New York—Phila-	General		30th Oct.
619	Thomson Truckee		417	Amr.	W. Sc.	delphia. Tillanook—San	Grain and		18th Nov.
19	Laura	1346	2089	Aus.	I. Sc.	Francisco. Newcastle — Trieste		River. 4 miles S. of Filey	21st Nov.
sup. 24	Najade		748	Aus.	I. Sc.	Metcovich — Trieste	Coke. General	On Island of Brazza	27th Oct.
224	Carahue	ļ	320	Chl.	I. —	Valparaiso — Cara-	General	At the entrance to Rio Bueno	12th Nov.
825	Soledad		241	U.S. Colombia	I. Sc.	hue. Mobile (Ala.)—		On Punta Guanas, Matanzas	Prior to
457	Erna	ļ	202	Dan.	I. Sc.	Matanzas. Hasle—Copenhagen	Cattle and	On Falsterbo Reef	29th Dec. 15th Dec.
410	Scotia		1326		I. Sc.	Riga—Ghent	General.	Stranded near Ystad; refloated, sank 3½ miles from Sandham-	23rd Nov.
32	Louis	813	1283	Fre.	I. Sc.	Cardiff — Marseilles	Coal	meren. At Faraman, Beauduc	31st Dec.
sup. 305	Marie	471	904	Fre.	I. Sc.	Bordeaux—Rouen	General	Near Guilvenec	25th Dec.
323	Marie Louise	1	669	Fre.	I. Sc.	Marseilles—Nice		Struck on Grand Ribaud Point, Ile d'Hyeres; refloated, pro- ceeded to Toulon; sold to be	23rd Oct.
243	Pergame	85	135	Fre.	I. Sc.	Marseilles—Agde	General	broken up. At Grau du Roi	30th Dec.
775	Pytheas	238	420	Fre.	I. Sc.	Marseilles — Port Vendres and La Nouvelle.		At Port Vendres	19th Oct.
150	Eider	. 87	152	Ger.	I. Sc.	Carlshamn—Stettin	Cement, Stone, &c.	At Trosso, near Carlshamn	22nd Nov.
278	Riga	303	502	Ger.	I. Sc.	Sunderland — Stol- pemunde.		At Amrum	18th Nov.
55	Nara Maru	1562	2519	Jap.	I. Sc.	pemunde.		Struck a sunken rock off the Pescadores and sank	24th Dec.
466	Alpha	. 177	303	Nor.	W. Sc.	Copenhagen — Hor- nefjord (Iceland).	General	In Hornefjord, Iceland	Prior to
92	Tancred	. 7.64	1238	Nor.	I. Sc.	Cebu—Yokohama		Near Port Cockburn, Iriomato	24th Oct. 30th Nov.
1137	Strelock	1	371	Rus.	I. Sc.	Coasting	Fish	Island. In Decastries Bay	About
589	Triton	. 240	450	Sp.	I. Sc.	Havana—Bahia Honda.	Mules	Between Dominica and Mariel,	1st Nov. 16th Oct.
773	Sleipner	. 566	933	Swd.	I. Sc.	Swansea — Gothen-		Cuba. At Lemvig	13th Nov.
357	Thy	1	1300	Swd.	I. Sc.	burg. Blyth—Malmo	Tin plates. Coal	Near Fjellbacka	17th Dec.
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<u> </u>	<u> </u>		<u> </u>	<u> </u>	<u> </u>	tons WOOD AND C			

TOTALS:—STEEL, 7—8,642 tons. IRON, 33—34,675 tons. WOOD AND COMPOSITE, 3—1,020 tons. TOTAL, 43—44,337 tons.

II.-SAILING VESSELS.

(a.) Abandoned at Sea.

No. in Reg. Book. (1897-8)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
708	City of Carlisle	823	U.K.	I. Bk.	Liverpool—Adelaide	General	In the N. Atlantic	31st Dec.
999	Cordillera	788	U.K.	I. Bk.	Valparaiso — Caleta	Ballast	Off Valparaiso	8th Nov.
329	Elite	118	U.K.	W. Sr.	Buena. Cadiz—St. John's		In the N. Atlantic	24th Nov.
29	Palestine	222	U.K.	W. Bg.	Manchester Canal — Cape Town.	Coal	Off Cape St. Roque, Brazil	27th Oct.
348	Lida J. Lewis	536	Amr.	W.3m. Sr.	Baltimore-Charleston	Kainit	In the Atlantic	11th Nov.
750	Matthew Vassar,	116	Amr.	W. Sr.	Norfolk—	Lumber	In the Atlantic; towed into New York derelict.	19th Nov.
684	Cicilie	113	Dan.	W. Sr.	Isafjord (via Storno- way)—Barcelona	Fish	In the Atlantic	6th Nov.
45-U	Gylfe (ex Union)	148	Dan.	W. Sr.		•••••	In the North Sea	Prior to
56 4	Martin	332	Dan.	W. 3m. Sr.	•••••	Staves	In the Baltic; subsequently went ashore derelict W. of Domesnæs and became a total wreck.	Nov.
281	Gezina	157	Dut.	W. Sr.	Porsgrund — Papen- burg.	Wood		29th Nov.
625	Alliance	253	Fre.	W. Bkn.	Rouen—Gijon	Ballast		21st Oct.
263	Agia Trias	682	Grk.	W. Bk.	Mobile—BuenosAyres	Lumber	In the S. Atlantic	1st Dec.
39	Palmier	684	Grk.	W. Bn.	Azof—Marseilles	Oats	Abandoned off Cape d'Armi; towed into Cephalonia derelict.	
353	Caterina G	627	Itl.	W. Bk.	Cadiz—Monte Video		In the Atlantic	27th Dec.
294	Bessie Hamilton	941	Nor.	W. Bk.	Pensacola—Dublin	Pitch pine	In the Atlantic	Prior to 1st Nov.
567	Charlotte	323	Nor.	W. Bk.	Newcastle-on-Tyne — Sannesund.	Coal	In the North Sea	30th Nov.
118	De fire Söskende	199	Nor.	W.:Bg.	Leith—Christiania	Coal	In lat. 57° 9" N. long. 6° 20" E	16th Nov.
47	Gambetta	279	Nor.	W. 3m. Sr.	Shields—Drammen	Coal	Towed into Bremerhaven dere- lict; subsequently sold for use as a target.	2nd Dec.
590	Hjemmet	380	Nor.	W. Bk.	Campeachy — Fal- mouth.	Logwood		5th Dec.
560	Lord Baltimore	310	Nor.	W. Bk.	Boston—Odense	Coal	50 miles E. by S. of Entsholmen	1st Dec.
1034	Mod	499	Nor.	W. Bk.	Savannah—Goole	Resin	Near the Galloper Sands, North Sea.	30th Nov.
555	Alice	283	7200	11 342	St. Vincent, C.V.— New York.	Skins and Bones.	In the Atlantic	4th Dec.
3 06	Otto von Salis	196	ico	N. F.	Weymouth—Windau	Ballast	In the North Sea	2nd Dec.
23	Tahti	489	Rus.	W. Bk.	Umea—Geestemunde	Wood	Abandoned 30 miles W. of Windau: subsequently went ashore derelict near Domes-	
29	Ida	184	Swd.	W. Bg.	Soderhamn—Lubeck	Timber	næs and broke up. E. of Gotska Sandon	23rd Nov.
531	Josephina	145	Swd.	W. Bn.	Wiborg-Kolding	Wood	Towed into Stockholm derelict	Oct.
344	Nordstjernan	344	Swd.	W. Bk.	Sundswall—Palma	Timber	and condemned. Abandoned off Cape Lindesnæs; towed into Bremerhaven de- relict, and condemned.	29th Nov.

TOTALS:—STEEL, Nil. IRON, 2—1,611 tons. WOOD AND COMPOSITE, 25—8,560 tons. TOTAL, 27—10,171 tons.

(b.) Broken up, Condemned, &c.

No. in Reg. Book. 1897-8)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
782	Amy	162	U.K.	W. Bn.			Broken up	Oct.
105	Keir	986	U.K.	I. Bk.	Cardiff—Delagoa Bay		Converted into a hulk at Lourence Marques.	
218	Rewa	454	Col.	I. Bk.			Dismantled and converted into a lorcha.	Nov.
					1		a forcha.	

Continued.

(b.) Broken up, Condemned, &c.—continued.

No. in Reg. Book. (1897-8)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place,	Date.
222	El Capitan	1419	Amr.	W. Sr.	Baltimore—San Francisco.	Coal	Put back to Monte Video damaged by stress of weather; condemned.	Nov.
22	S. R. Lyman	531	Amr.	W. Bk.	Portland, Me.—Bahia Blanca.	Lumber	Arrived at Bahia Blanca damaged; condemned and converted into a coal hulk.	19th Oct.
808	Sophia Godfrey	244	Amr.	W. Sr.	••••••			Dec.
48	Walter Siegfried	394	Chn.	W. Bg.			Converted into a lorcha	_
603	Julianehaab	224	Dan.	W. Bk.			Converted into a hulk	Dec.
452	Ceres	260	Dut.	W. 3m. Sr.	Riga—Delfzijl	Wood	Arrived at Delfzijl leaky on 30th September, 1897; con- demned and broken up.	18th Oct.
933	Michelangelo di Pieve	444	Dut.	W. Bk.			Broken up at Burgerbrug	Dec.
11 in Sup.	Bordeaux	1117	Fre.	W. Bk.	Cardiff—Cape Town	Coal	Towed into Corunna leaky in Nov.: subsequently converted into a pontoon.	
270	Marguerite Therese	1080	Fre.	I.Bk.			Towed into Durban totally dis- masted on 18th September; subsequently taken to Delagoa Bay for use as a store hulk.	Nov.
231	Carmela Massa	491	Itl.	f			-	Oct.
425	Francesco Padre	244	Itl.	W. Bg.			_	Oct.
84	Gaspare	451	Itl.	W. Bk.			Broken up at Monte Video	Dec.
361	Giuseppe Padre	266	Itl.	W. Bg.			Broken up at Catania	Oct.
70	Madre O	454 238	Itl.		Preston—Pabou		22nd October, 1897; con- demned and broken up.	Nov.
236	San Giovanni Battista		1	-			Broken up	Oct.
258 86	VincenzoMazzella Achilles	İ	Itl. Nor.	W. Bg. W. Sr.	Hull—Skien		Broken up at Molfetta Taken into Skudesnæs totally	Dec. 22nd Dec
411	Celeritas		Nor.	W. Bk.	Shoreham — Fredrik-	Ballast	dismasted and leaky; con- demned. Towed into Fredrikshavn totally	4th Dec.
331	Eliza	248	Nor.	W. Bk.	sstad Fredrikshald—Sun-	Sleepers	dismasted; sold for use as a hulk Condemned at Christiania	11th Oct.
670	Gyda		Nor.	W. Bk.	derland. Vavau—Azores	-	Put into Papeete leaky in Octo-	16th Nov
116	Immanuel	1	Nor.	W. Sr.	120103	_	ber 1897; condemned. To be dismantled for use as a	
567	Juana	l	Nor.	W. Bk.			lighter. Dismantled for use as a coal	
136	Reform		Nor.	W. Bk.			hulk.	_
1147	Sylvia		Nor.	W.Bk.				Dec.
8	Zampa		Nor.	W. Bk.	Lisbon—Arendal		Put back to Lisbon on 28th	
103	Ada	J	Rus.	W. Sr.	Kotka—Aarhus		November : condemned	
61	Lady		Rus.	W. Sr.	Finland—Rostock		condemned. Put into Carlscrona leaky; con-	Dec.
74	Wasaborg	346	Rus.	W. Bk.	Wyborg		demned. Put into Mariehamn leaky on 25th September, 1897; con-	28th Oct.
920	Anna	302	Swd.	W. Bk.	Gefle—Stockton	Wood		Oct.
594	Emma	156	Swd.	W. Sr.			27th September; condemned Converted into a lighter	Nov.
59	Fama	173	Swd.	W. Bn.		•••••	Broken up	
176	Ingeborg	339	Swd.	W. Bk.	Kotka—Bo'ness	Deals, Boards and Battens	Put into Mandal leaky; condemned.	27th Oct.
279	Iris	300	Swd.	W. Bk.	Calmar—England		Put back to Calmar leaky on 23rd September, 1897; and condemned.	
578	Lord Nelson	231	Swd.	W.Bkn.	Oscarshamn—Leith	Wood	Put into Grimstad in distress; condemned.	12th Oct.
279	Nisse	436	Swd.	W. Bk.	Neder Kalix—London	Firewood	Put into Cuxhaven in distress; condemned.	16th Oct.
241	Richard	441	Swd.	W.Bk.	Gefle—Sunderland	Wood	Put into Mandal leaky on 28th September, 1897; towed to	Oct.
1139	Sylphide	311	Swd.	W. Bn.	•••••••••••••••••••••••••••••••••••••••		Christians and and condemned. Converted into a hulk	_
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(c.) Burnt.

No.in Reg. Book. (1897-8)	Vessel's Name. 		Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
1062	Annie C. Moore	113	Col.	W. Sr.	Victoria, B.C. — Skagway (Alaska)	Hay & Pro-	In Lynn Canal	12th Oct.
364	Maria Madre	485	Itl.	W. 3m. Sr.	Paysandu-Cadiz		At Cadiz	- Oct.
628	Providencia de S. Thomé		Ptg.	W. Bn.			At sea	16th Oct.
25	Haab	797	Nor.	W. Bk.	Leith-Table Bay	Coal	Abandoned on fire off Dassen Island.	Prior to 8th Oct.
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TOTALS:—STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, 4—1,862 tons. TOTAL, 4—1,862 tons.

(d.) Collision.

No.in Reg. Book. (1397-8)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
176	Janet	190	U.K.	W. Bn.	Exeter—Tyne	Scrap iron	In collision off Sunderland; drove ashore and became a total loss.	
367	Rokewood	181	U.K.	W.Bn.	Tyne-Northfleet	Fire bricks	Near Southend	
807	Sophia	151	U.K.	W. Bg.			subsequently sold and broken	
145	Western Maid	127	U.K.	W. Sr.	London-Port Talbot	Cement	up. Off the Cornish Coast	25th Nov.
446	Elnorah	138	Amr.	W. 3m. Sr.	Santa Barbara — Eureka	Ballast	Off Mendocino	22nd Oct.
1	F. A. Pike	105	Amr.	W. Sr.	South Amboy—	Clay	Sunk by collision in Boston Harbour; raised and beached.	22nd Nov.
229	Orion	112	Amr.	W. Sr.	Astoria (O.) — Shoal Water Bay.		Off Astoria	4th Oct.
86	Waterqueen	331	Dan.	W. Bk.		Salted hides	Near the First Lightship, Ham- burg.	7th Oct.
510	Fréderic Suzanne	330	Fre.	W. Bk.	•••••			Prior to 26th Nov.
527	Freiburg	1895	Ger.	W. Sr.	Newport News— Hamburg	Staves		
576	Buoni Amici	121	Itl.	W. Bn.	Lipari (Sicily) — Leghorn.	Pumice stone and Wine.	Near Porto Ferraio	21st Dec.
525	Freia	397	Nor.	W. Bk.	Christiania—London		Put into Arendal damaged by collision: condemned.	About 6th Nov.
6 81	Sivah	282	Nor.	W. 3m. Sr.	Newhaven—Arendal	Ballast		
64	Vasa	510	Nor.	W. Bk.	Wilmington — Man-	Rosin	Off the American Coast	17th Nov.
306	Vlaanderen	467	Swd.	W. Bg.	chester. Ghent—Shields	Ballast	In collision at Sunderland; sub- sequently broken up.	7th Nov.
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TOTALS: -STEEL, Nil. IRON, Nil. WOOD AND COMPOSITE, 15-5,337 tons. TOTAL, 15-5,337 tons.

(e.) Foundered.

No. in Reg. Book. (1897-8)	Vessel's Name,	Tons. (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
555	Look-out	180	U.K.	W. Bn.	Fowey—Dundee	China clay	Near Boulmer, Northumberland	29th Nov.
84.	St. Cuthbert	999	U.K.	I.Bk.	Newcastle — Buenos Avres.	Coal, Tiles, and Bricks.	80 miles off Polonio	21st Oct.
16 Sup.	Balsora L.	170	Amr.	W. 3m. Sr.	South River, N.J.— Boston.		Off Highland Light	25th Dec.
897	Sherman Stacy Clark	352	Amr.	W. Bg.	Norfolk, Va Char-	Coal	75 miles S. of Hatteras	24th Oct.
199	Theodore Dean	291	Amr.	W. Sr.	leston, S.C. New York—Norfolk	Coal	In the Atlantic	13th Nov.
185	Victoria	272	Dut.	W. Bg.	Cronstadt—Delfzyl	Deals	In Narva Roads	_
192	Hasparren	268	Fre.	W. Bn.	St. Servan—Lisbon	Ballast	Off the Casquets	29th Nov.
354	Dronning Louise	460	Nor.	W. Bk.	Cardiff—Korsor	Coal	Off the Leman Sands	30th Nov.
99	Venner	430	Nor.	W. Bk.		Coke	In the North Sea	20th Nov.
226	Lefve	229	Rus.	W. Sr.	ania. Lubeck—Raumo	Ballast	Near Raumo	16th Nov.
472	Brage	108	Swd.	W. Bn.	Odense-Oscarshamn	Ballast	At Öland	14th Nov.
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TOTALS:—STEEL, Nil. IRON, 1—999 tons. WOOD AND COMPOSITE, 10—2,760 tons. TOTAL, 11—3,759 tons.



(f.) Lost.

(Under this heading are included total losses which, for want of sufficient information, or for other reasons, cannot be otherwise classified.)

No. in Reg. Book. (1897-8)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip- tion,	Voyage.	Cargo.	Circumstances and place.	Date.
87	Para	252	Col.	W. Bg.			Sunk at her moorings in Bris- bane River.	13th Dec.
577	Priscilla Scribner	432	Amr.	W.3m. Sr.	Darien—Philadelphia	Lumber	Wreckage and cargo belonging to vessel drifted ashore at St. Augustine, Fla.	2nd Oct.
202	Maren	540	Dan.	I.Bk.	Ponape—Azores	Coprah and Ivory nuts.	Beached to prevent sinking at	
280	Nissos Psara	298	Grk.	W. Bg.	Marseilles—Rosario		At sea	Prior to 9th Dec.
17	Umkomanzi	307	Nor.	W. Bk.	Fredrikshald — Sun- derland.	Sleepers	Taken into Flekkefjord cap- sized; condemned and sold.	11th Dec.
860	Mercedes	186	Sp.	W. Bn.			Off the coast of Mexico	— Dec.
781	Luther	133	Swd.	W. Bn.	Oscarshamn — Apenrade.	Wood	Drove ashore capsized at Kaseberga.	30th Nov.

TOTALS:—STEEL, Nil. IRON, 1—540 tons. WOOD AND COMPOSITE, 6—1,608 tons. TOTAL, 7—2,148 tons.

(g.) Missing.

(Under this heading are included only vessels Posted or Reported during the quarter as missing.)

No. in Reg. Book. (1897-8)	Vessel's Name.	Tons (Net).		Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
107	Venus	448	·Dan.	I. Bk.	Nukualofa — Punta Delgada.	Coprah	Left Nukualofa on 28th Jan- uary, 1897, and not since heard of.	_
3 20	Dorothy	364	Nor.	Stl. Bk.	Troon, via Barbadoes —Vera Cruz.	Coal	Sailed from Troon on 24th July, 1897; left Barbadoes 23rd August, 1897; and not since heard of.	_
79	Magdala	1172	Nor.	W. Bk.	Ship I. (Miss.), via Algoa Bay — Dela- goa Bay.			-
782	Solid	110	Nor.	W. Sr.	Cadiz — St. Johns, N.F.L.	Salt	Sailed from Cadiz on 12th May, 1897; and not since heard of.	_
866	Speed	206	Nor.	W. 3m. Sr.		Tar	Sailed from Archangel on 18th August, 1897; and not since heard of.	-

TOTALS:—STEEL, 1—364 tons. IRON, 1—448 tons. WOOD AND COMPOSITE, 3—1,488 tons. TOTAL, 5—2,300 tons.

(h.) Wrecked.

(Under this heading are included vessels lost through stranding, or striking rocks, sunken wrecks, &c.)

No. in Reg. Book. (1897-8)	Vessel's Name.	Tons. (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
964	Anna Braunsch-	235	U.K.	W.Bkn.	Bahia—Aruba	Ballast	S.E. of Bonaire	20th Oct.
369	Blairlogie	1525	U.K.	Stl. Bk.	Delagoa Bay—Port- land (O).	Ballast	On island of Matahiva (Paumotu).	27th Nov.
585	Chase	112	U.K.	W. Sr.		Ccal	At Weyburn Beach	29th Nov.
401	Ellen H	196	U.K.	w. sp.	Scarborough—Tyne	Ballast	At Whitburn Steel	19th Dec.
431	Franchise	132	U.K.	W. Bn.		Coal	Near Prawle Point	5th Nov.
124	Magnet	117	U.K.	W. K.	ton. Hartlepool — Rochefort.	Coal	Stranded on Kessingland Beach, floated off derelict; no later news.	29th Nov.
128	Nelson	137	U.K.	W. Sr.	Whitehaven—	Coal	On Maughold Head, Isle of	28th Nov.
42	Ocean Chief	364	U.K.	W. Bk.	Belize—Havre	Logwood	Man. At Chinchorro	13th Dec.
138	Olivia	134	U.K.	W. Sr.	Bo'ness—Cowes	Coal	2½ miles N. of Palling	29th Nov.

Continued.

(h.) Wrecked—continued.

No. in Reg. Book. (1897-8)	Vessel's Name.	Tons. (Net.)		Descrip- tion.	Voyage.	Cargo.	Circumstances and place	Date.
127	Pass-by	127	U.K.	W. Sr.	Cardiff—Oporto	Coal	At Mattosinhos, near Leixoes Harbour.	29th Dec.
228	Pennine	268	U.K.	W. Sr.	Shields—Newhaven	Coal		29th Nov.
197	Resolue	100	U.K.	W. Sr.	Sunderland — Fraser-	Ballast	At Sunderland	29th Nov.
439	Rose of Devon	366	U.K.	W. Bk.	burgh. Swansea — Guernsey	Coal	Near Portreath	28th Nov.
424	Sea Lark	124	U.K.	W.Sr.	Brixham—Bo'ness	China clay	On Hasboro' Sands	16th Oct.
721	Sly Boots	149	U.K.	W.Bkn.	Newcastle—Poole	Coal	Near Aldboro	9th Nov.
354	Tongoy	478	U.K.	C. Bk.	•••••••••••••••••••••••••••••••••••••••		Stranded on Dane's Dyke, Flam- borough; refloated; broken	
72	Vedra	247	U.K.	W. Sw.	Sheerness—Shields	Ballast	up at Sunderland. At Bacton	29th Nov.
775	Claro Babuyan	358	Col.	W. Bk.			In Hope Sound, Gulf of Pechili.	25th Nov.
889	Evangeline		Col.	W.Bn.		Beancake. Ballast		16th Oct.
432	John McLeod		Col.	w. s.	port. Iloilo (<i>ria</i> Del. Break-	Sugar	Struck on Black Rock, near	7th Nov.
135	Larnica		Col.	w.s.	water)-Halifax, N.S. St. John, N.B.—Fleet-	Spruce deals	Sambro, and sankin deep water. At Fleetwood	
15 in	Madras		Col.	w.s.	wood. St.John, N.B.—Sharp-	Timber		22nd Nov.
sup. 311	Sarah Alice		Col.	W. Bn.	ness. Montreal—	Cement	•	
			Col.	W. Bn.			On Pictou Island	
674	Sirius]	W. Sr.	P.E.I.	i		
1073	Annie Gee		Amr.		dondo, Cal.		At Rodondo Wharf	
28	C. S. Glidden			W. 4 m. Sr.			On Egmont Bar, near Port Tampa.	
882	Commodore		Amr.	W. S.	Honolulu—New York.	Sugar	At Malden Island	30th Oct.
938	Conqueror		Amr.		Mass.	gambier & Rattans.	On Brower's Reef, Straits of Sunda.	
260	Elias Ross	178	Amr.	W. 3 m. Sr.	Philadelphia — New London.	Water-pipes	At Cape Henlopen	2nd Oct.
368	Elizabeth S. Lee	463	Amr.	W. 3 m. Sr.	Philadelphia — Glou- cester, Mass.	Coal	At Cape Henlopen	26th Oct.
16	H. H. Wright	347	Amr.	W. Bg.	Portland, Me.—Phila- delphia.	Ballast	On Cross Ledge, Delaware Bay	17th Dec.
408	Henry Finch	198	Amr.	W. Sr.	York River, Va.,— New York.	Pine wood	1 mile N. of Manahawkin, N.J.	27th Nov.
84	Katie J. Hoyt	209	Amr.	W. Sr.	Norfold-Derby, Conn.	Lumber	On Carter's Bar, 5 miles S.E. of Cobb's Island.	24th Dec.
2	L. A. Rose	138	Amr.	W. Sr.	Virginia—New York	Pine wood		25th Oct.
378	Lillie Falkinburg	206	Amr.	W. 3 m. Sr.	Suffolk-New York	Lumber	At Lewes, Del	25th Oct.
502	Marion Hill	193	Amr.	W. 3 m.	San Domingo - New		At Azua Bay	
506	Marion S. Harris	298	Amr.	Sr. W. Bk.	York. NewYork-Rio Janeiro		At Maracajahu	6th Oct. 17th Nov.
752	Mattie B. Russell	325	Amr.	W. Sr.		ber & resin Ballast	On South Bar, Ocean City, N.J.	12th Nov.
791	May Flower	108	Amr.	W. Sr.	Gloucester—	Fish	At Cape Negro, N.S.	24th Dec.
41 in	Moro	106	Amr.	W. Sr.	San Francisco — Co-	General	In Coquille River	6th Dec.
sup. 113	Nellie Lamper	311	Amr.	W. 3 m.	quille R. St. John, N.B.—New	Piling	At Nauset	21st Oct.
86	Rapid	102	Amr.	Sr. W. Sr.	York. Trångsund—Ystad	Wood	In Reval Bay	16th Nov.
220	Samuel W. Hall	306	Amr.	W. 3 m.	Wilmington, N.C.	Lumber	At Chicamicomico, U.S	24th Dec.
327	Sarah Jane	206	Amr.	Sr. W. Sr.	New York. Philadelphia-Norfolk.		At Lewes, Del	25th Oct.
415	Vaughan Scud	300	Amr.	W. Bn.	Louisburg, C.B.	Coal	At St. Peter's Bay	7th Dec.
507	Serene	522	Amr.	W. Bk.	Rockland. Philadelphia—Oporto		At Leixoes Harbour	31st Dec.
1		440	Amr.	W. 3 m.	Hillsboro, N.B.—New	Plaster	On Cushings Island	14th Dec.
1061	Susan P. Thurlow	272		Sr.	York.		At Carmanah	
150	Vesta		Amr.	W. 3 m.	Hueneme — Port Blakely.	Ballast		10th Dec.
90	Wau-bun	448	Amr.	W. Bg.	Jamaica—Providence	Ū	At Cape San Antonio	25th Oct.
332	Winner	176	Amr.	W. Sr.	Boston — Harrington, Me.		On Richmond Island, Me	10th Dec.
1365	Artiere Giovanni	456	Aus.	W. Bk.	Lulea—Marseilles	Planed boards.	On Hasboro Sands	11th Nov.
762	Amor	227	Brz.	W. Sr.	Rio Grande—Bahia	Meat	Near Bahia	Prior to 12th Oct.
1281	Argos	294	Brz.	W. 3 m. Sr.	Aracaju—Rio Janeiro	Millet	At Estancia	28th Nov.
994	Anna Maria Schwalbe	605	Dan.	I. Bk.	Port Hamilton—Cape Colony.		Stranded at Cape Lewis, S.W. Australia; got off, condemned and used as a coal hulk at Albany, W.A.	5th Oct.

(h.) Wrecked-continued.

No. in Reg. Book. (1897-8)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
1408	Asta	102	Dan.	W. Sr.	Isafjord—Liverpool	Dried Fish	At Patricksfjord, W. of Iceland	3rd Dec.
780	Claus	240	Dan.	W. Bg.	Kragero-Port Talbot	Props	At Fano	1st Dec.
618	Fylla	104	Dan.	W. Sr.	Antwerp—Aarhuus	Oilcake	At Thisted	18th Nov.
9	Adelaar	184	Dut.	Stl. Sr.	Cardiff—Lagos		At Lagos	27th Nov.
sup. 794	Cleta	178	Fre.	W. Bk.			In Bassam Roads	Prior to
774	Espiègle	143	Fre.	W. Bg.	St. Pierre (Miq.):-	Dried cod-	At Shutin Island	1st Dec. 17th Oct.
7	Lombard	452	Fre.	Stl.Bk.	Halifax, N.S. Mobile (Ala.)—Cette	fish. Timber	At entrance to Cette	31st Dec.
sup. 138	St. Pierre	414	Fre.	W. Bn.	Havre — Madagascar		Struck east side of Mewstone,	8th Dec.
9	Sphinx	\	Fre.	W. Bkn.	St. Malo—Arzew	Ballast	off Plymouth, and sank. On Bizeux Rocks, near St. Malo	29th Nov.
Sup. 1155	Anton	167	Ger.	W. 3 m.	St. Davids — Konigs-	Coal		24th Nov.
315	Elise	877	Ger.	Sr. Stl. Bk.	berg Votomandry — Mahonoro.	General	Struck sunken rocks when enter- ing Mahanoro, put ashore to prevent sinking; got off, and	
547	Freundschaft	348	Ger.	W. Bg.	Newcastle—Memel	 Coal	condemne'l.	ļ
286	Heinrich	122	Ger.	W. Bn.	Lapvik—Varel	Wood	On S. coast of Island of Lolland	11th Oct.
119	Magnat	965	Ger.	I. Bk.	Punta Arenas	Cedarwood	Near Guayaquil	About
429	Rose	310	Ger.	W.Bk.	Falmouth. London—Ceara	& Fustic. General	At Ceara	4th Nov. 11th Nov.
482	Alessio	582	Grk.	W. 3m.	Taganrog—Marseilles	Wheat	At Cheli	12th Nov.
_	Eleni Koupa	276	Grk.	Sr. W. Bg.	Candia—Cette		At entrance to Cette	15th Nov.
363	Hellas		Grk.	W. Bk.	Batoum—Tripoli	Petroleum	At Tripoli	31st Dec.
254	Ira	283	Grk.	W. Bn.	Marseilles — Constan-	Cement	At Zante	6th Dec.
476	Marietta D.	299	Grk.	W.3m.	tinople. Marseilles—Taganrog	Building	Near Marianople	3rd Nov.
119	Zigomala Favorita	195	Itl.	Sr. W. Bn.		materials.	At Cape Camino	12th Dec.
428	Francesco R		Itl.	W. Bk.	 Philadelphia—Oporto		On Cedar Bank, near Phila-	26th Oct.
141	Genitore S	1	Itl.	W. Bn.	Cette—Venice	Guano	delphia. At Porto Empedocle	5th Dec.
322	Giovanni Battista		Itl.	W. Bk.	Cadiz—Monte Video		At Monte Video	20th Oct.
22	L'Onesto	118	Itl.	W. Bn.	Loading	Sulphur		23rd Dec.
335	Maria Casabona	624	Itl.	W. Bk.	Miramichi—Valencia	Deals		13th Oct.
473	Marietta	281	Itl.	W. Bg.	,		On coast of Favignana di	
409	Rosa Madre	110	Itl.	W, Sr.	Tunis—Bona		Chiariuto. Off Cape Rosa	4th Dec.
53	Unione		Itl.	W. Bn.	Marseilles—Jaffa		On the Gaidano Nisi Bank,	1st Nov.
1	Ada	932	Nor.	W. Bk.	Kotka—Northfleet	-	Candia. Stranded at Burgtskar: re-	About
Sup.	11ua		11021	,,, DA.	110111111111111111111111111111111111111	200,000	floated, taken to Åbo; con- demned.	
157	Adele & Sabina	701	Nor.	W. Bk.	Brunswick — Rotter- dam.	Naval stores.	At Knocke	30th Nov.
1199	Appia	453	Nor.	W. 3m. Sr.	Fleetwood — Sanne- sund.	Ballast	At Heads of Ayr	8th Dec.
1394	Aspasia	539	Nor.	W. Bk.	Banda—Menado and Hong Kong.		Near Menado	19th Dec.
1403	Assur	179	Nor.	W. 3m. Sr.	Dysart—Stavanger	Coal	At Jaederen	31st Dec.
1466	Atlas	204	Nor.	w. Bg.	7rangemouth—	Coal	At Fuglehuk	9th Dec.
130	Canopus	450	Nor.	I. Bk.	New York — La Libertad.	•••••••	At Corinto	About
454	Ceres	165	Nor.	W. Sr.	Laurvig—Shields	Timber	Struck on the Longstones, towed	30th Oct. 15th Dec.
851	Colonist	419	Nor.	W. Bk.	Methil—Tonsberg	Coal	into Granton; and condemned. At Fast Castle, St. Abbs Head	31st Oct.
316	Elise	516	Nor.	W. Bk.	Christiania—Beira		Grounded in the river at Beira; subsequently condemned.	— Dec.
393	Fram	682	Nor.	W. Bk.	Fredrikshavn-Methil	Ballast		26th Dec.
397	Framnæs	988	Nor.	W. Bk.	Hamburg—Sapelo	Ballast	On Wolf Island, near Brunswick,	lst Nov.
907	Meteor	413	Nor.	W. Bk.	Rio Janeiro — Barba- does.			18th Déc.
87	Nebo	568	Nor.	W. Bk.	Quebec—Plymouth	Timber	Near West Point, Anticosti	8th Oct.
361	Norman	632	Nor.	W. Bk.	Menado (Celebes) —	Copra	At Sangir	4th Oct.
186	Ophir	103	Nor.	W.Sr.		Coal	At Tonger	1st Nov.
					sund.			

(h.) Wrecked-continued.

No. in Reg. Book. 1897-8)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
263	Perlen	283	Nor.	W.Bk.	Marseilles — Helsing- fors.	Linseed cake	On Vlieland	30th Nov.
266	Riisoer	371	Nor.	W. Bk.	Kragero - Boston,	Mining timber.	On Longsand, Lynn Deeps	9th Nov.
599	Sigrid	217	Nor.	W. Bn.	Lines. Kallundborg—Skien	Coal	At Anholt	6th or 7th
1141	Sylphiden	147	Nor.	W. Sr.	Fredriksstad—Tyne	Wood	Stranded at Howick Burn; got off, towed to the Tyne; condemned.	Dec. 16th Dec.
299	Thyra	601	Nor.	W. Bk.	London—Fredrikstad	Ballast	On Burrows' Sands, Clacton	2nd Dec.
635	Horacio	191	Ptg.	W. 3m. Sr.	Pernambuco—Rio Grande do Sul.	Sugar and Spirits.	On Albardon Bank	30th Dec.
369	Rolando	194	Ptg.	W. Bg.	Oporto—S. Miguel	General	At Arnel Point	19th Oct.
268	Agio	332	Rus.	W. Bk.	••••••	Boards	Near Hapsal	21st Nov.
1120	Ansio	435	Rus.	W. Bk.	Caen—Kotka	Ballast	At Scaw	15th Nov.
635	Christel	878	Rus.	W. Bk.	Nystad-Valencia	Deals and	3 miles S.W. of Hogland	17th Nov.
1141	Cuthona	1702	Rus.	I.S.	Sundswall—Australia	Timber. Wood	Near Stockholm	18th Nov.
240	Nikolai	414	Rus.	W. Bk.	Pugwash (N. S.) —	Planks	At Formby	29th Nov.
89	Usko	449	Rus.	W. Bk.	Preston. Metis—Galway	Deals	At Metis	10th Nov.
584	Charon Wattara	657	Siam.	W. Sr.	Shanghai—Bangkok	General	Struck on a rock near Bonham Island; beached; became a total wreck.	— Oct.
1214	Arango	321	Sp.	W. Bg.	Aviles—Cartagena	Coal	At Castro Bay	3rd Dec.
616	Julio	132	Sp.	W. Bn.		Timber	On the coast of Mindoro	13th Oct.
119	Pasig	216	Sp.	W. Bn.	••••••	Ballast	On the coast of Mindoro	13th Oct.
253	San Pablo	114	Sp.	W. Bn.	•••••		On the coast of Mindoro	13th Oct.
642	Alma	229	Swd.	W.Bkn.	Aalborg-Halmstad	Ballast	off; sold. On S. side of Mollehagen	18th Dec.
1449	Atlanta	329	Swd.	W. Bk.	Hudiksvall—Hull	Props and Split wood	Stranded at Soderarm: got off, taken to Stockholm and con- demned.	15th Nov.
258	Carolina	117	Swd.	W. Bn.	Hull—Hasle	Coal	Near Lemvig	19th Nov.
209	Diana	231	Swd.	W. Bg.	Riga-Calmar	Ballast	At mouth of Riga River	16th Nov.
142	Felicia	364	Swd.	W. Bk.			At Port Natal	— Dec.
640	Gustaf	287	Swd.	W.Bg.	Shoreham—Blyth	Ballast	At East Ems	29th Nov.
250	Hebe	127	Swd.	W.3m. Sr.	Trångsund—Schles- wig.	Wood	In Lakkosal Bay	16th Nov.
624	Hoppet	239	Swd.	W.Bkn.		Ballast	Near Prerow	22nd Nov.
362	John	191	Swd.	W. Bg.	Cronstadt—Grange-	Deals	At Wigrundet	18th Nov.
206	Knut Bonde	156	Swd.	W.Bkn.	mouth. Assens—Stromstad	Ballast	At Hou	29th Nov.
716	Lucinde	107	Swd.	W. Sr.	Calmar—Copenhagen	Firewood	S. of Allinge	26th Nov.
1147	Moya	308	Swd.	W. Bk.		Iron	On Grunda Bade, N. of Nidingen	15th Dec.
280	Peru	565	Swd.	W. Bk.	wick. Leith—Gefle	Coal	On Scaw Reef, near Fredriks-	14th Nov.
493	Preciosa	311	Swd.	W. Bk.	Bergqvara—West	Props	havn. At Kristianople	18th Dec.
86	Rapid	102	Swd.	W. Sr.	Hartlepool. Trångsund—Ystad	Wood	In Reval Bay	16th Nov.
315	Robert	112	Swd.	W. Kff.	Rendsburg—Oscar-	Ballast	At Darss	12th Nov.
78	St. Christopher	593	Swd.	W.Bk.	shamn. Kasko—W.Hartlepool		Stranded in the Finland Skerries; refloated, taken into Kasko,	25th Oct.
454	Trust	476	Swd.	W. Bg.	St. Ubes—Ystad	Salt	and condemned. Near Tornby	29th Dec.
168	Victor	226	Swd.	W. Bn.			Near Dalarö, Baltic	15th Nov.
106	Wega	350	Swd.	W. Bk.	1	_	Stranded at Kullen; sank be-	18th Dec.
35	Talii	269	Trk.	W. Bg.	Galatz — Constan-	Wood	tween Arildslage and Trekov. Near Kustendje	About
Sup.	Vahram	182	Trk.	W. Bg.	tinople. Galatz — Constan- tinople.	Planks	At entrance to Kustendje Harbour.	14th Dec. 10th Dec.
		1			·			

Floyd's Register of British and Foreign Shipping.

Floyd's Register of Bnitish and Joneign Shipping.

WRECK STATISTICS FOR 1897.

The statistical summary of vessels totally lost, condemned, &c., now published by Lloyd's Register, shows that, during 1897, the gross reduction in the effective mercantile marine of the world amounted to 1.045 vessels of 726,800 tons, excluding all vessels of less than 100 tons. Of this total, 293 vessels of 398,207 tons were steamers, and 752 of 328,593 tons were sailing vessels. As regards steamers, the present return exceeds the average of the preceding six years by 31 vessels and 81,927 tons; as regards sailing vessels it is below the average by 114 vessels and 67,016 tons. Similarly, the figures relating to steam tonnage owned in the United Kingdom are above the average, while those relating to sailing vessels are below. The excess in the case of the former is largely due not to actual wrecks but to the increasing amount of tonnage annually broken up, condemned, &c. Apart from such cases, the United Kingdom steam tonnage lost during 1897 exceeds the average of the preceding six years by about 25,000 tons, while the tonnage owned has increased during that period by more than 2 million tons.

The summary exhibits interesting data as to the relative frequency of the different kinds of casualty, &c., which conclude the existence of vessels. Strandings and kindred casualties which are comprised under the term "wrecked," are much the most prolific cause of disaster. To such casualties are attributable 48 per cent. of the losses of steamers and 46 per cent. of the losses of sailing vessels. The next most frequent termination of a vessel's career is by condemnation, dismantling, &c.; 22 per cent. of the vessels removed from the merchant fleets of the world are accounted for in this manner. Of the remaining causes of loss, collision is the most general for steamers (13 per cent.), and abandonment at sea for sailing vessels (10 per cent.). The percentages just given are based on the present return alone, but the order of frequency of the several classes of casualty appears to be normal. Cases of abandoned, foun leved, and missing vessels may perhaps be regarded as frequently more or less similar in the circumstances of loss. If these be taken collectively, they comprehend 16 per cent. of the losses of steamers and 21 per cent of the losses of sailing vessels.

The return has been compiled by Lloyd's Register in such a manner as to enable a comparison to be made between the percentages of loss suffered by each of the principal merchant navies in the world. Great as the absolute annual loss of vessels belonging to the United Kingdom appears to be, it is seen to form a very molerate percentage of the mercantile marine of the country, and to compare favourably with the losses sustained by other leading maritime countries. The merchant navies which exceed a total of 1,000,000 tons are those of the United Kingdom, the British Colonies, the United States of America, France, Germany, and Norway. Of these countries, the United Kingdom shows the smallest percentage of loss, viz.: 2.7 per cent. of the vessels owned; the Colonies follow with 2.9 per cent.: and Norway is the highest with 7.0 per cent. As regards steamers, while the percentage for the United Kingdom stands at 2.15, the average of the percentages of loss for the other five countries is 2.39. For sailing vessels, the other five countries show an average percentage of 5.93 as compared with 4.44 per cent. for the United Kingdom. The comparison would be still more favourable to the United Kingdom if the percentages excluded cases of dismantling, breaking up, &c.

The percentages given at the end of the preceding paragraph suggest that steamers have a much greater immunity from disaster than have sailing vessels. This inference is sustained if the losses suffered by the remaining merchant fleets of Europe be also taken into account. While the losses of steamers amount only to rather more than 2.0 per cent, of the number and tonnage owned, the losses of sailing vessels reach about 6.0 per cent, of the number, and 4.7 per cent, of the tonnage owned.

Apart from questions of navigation, it is no doubt the cases of abandoned, foundered, and missing vessels which afford most scope for investigation and conjecture as to whether the ultimate causes of loss were unavoidable. As regards vessels owned in the United Kingdom, the casualties comprised in these classes during 1897 slightly exceeded the similar figures for the previous year, but it is satisfactory to observe that they are fewer than in any other year covered by the returns of Lloyd's Register. On an average, 60 United Kingdom vessels have been shown as abandoned, foundered or missing during each of the last six years; for 1897 the number is only 42.

Ployd's Register of British and Foneign Shipping.

STATISTICAL SUMMARY

of

VESSELS OF ALL NATIONS,

OF 100 TONS AND UPWARDS,

TOTALLY LOST, CONDEMNED, &c.,

DURING THE YEAR

1897.

Note:—This Summary is based upon the quarterly returns of total losses, &c., which have been published by Lloyd's Register. It includes, however, vessels which had not been given up as total losses, or of the loss of which information had not been received, when the returns for the quarters in which they respectively occurred were compiled. On the other hand, a few vessels which, being definitely considered as total losses at the respective dates of compilation, were included in the quarterly returns, have since been floated, repaired, &c., and are accordingly now excluded from the statistics given herein. Particulars of all such additions to, and deductions from, the quarterly returns are given on pages 5 to 8.

A distinguishing feature of the Wreck Returns published by Lloyd's Register is that, except as stated in the footnotes to Table No. 1, they are compiled strictly according to the dates at which the casualties resulting in total loss actually occurred, and not according to the dates at which reports of casualties were received.

2, WHITE LION COURT, CORNHILL, LONDON. July, 1898.

25A.—L.R.P.H.

TABLE No. 1:—Showing the number, net and gross tonnage and nationality of STEAM VESSELS totally lost, condemned, &c., during the year 1897, as reported up to the 16th July, 1898; and showing also the number and tonnage of steam vessels owned in each country. (Vessels under 100 tons gross are not included in this return.)

(**6%		AM VESSEL	S OWNED,									H	C) W	V -	L	o s	5 T.	•													PER
FLAG.	LLOY	ACCORDING 'D'S REGIST 1897-98	ER BOOK,	Α	BANDO AT SE		1	ROKEN NDEMNI ETC	ED (a),		Burn	г.	(Collisi	ON.	F	OUNDE	RED.	Lo	ST, ET	С. (В)		VIISSING	i. (¢)	w	RECKE), (d)		TOTA	L.	L (St	OST FEAM SSELS)
	W -	То	ons.	No.	To	ns.	No.	To	ns.	No.	То	ns,	No.	То	ns.	No.	To	ns.	No.	То	ns.	No.	To	ns.	No.	To		No.	То	ns.		of Gross Tonnage
	No.	Net.	Gross.	110.	Net.	Gross.		Net.	Gross.		Net.	Gross.		Net.	Gross.		Net.	Gross.		Net.	Gross.		Net.	Gross.		Net.	Gross.		Net.	Gross.	owned.	owned.
(United Kingdom	6,655	6,281,895	10,213,569	5	3,759	5,936	34	37,099	60,423	3	5,051	7,306	18	12,187	19,678	7	4,491	7,264				10	10,298	16,138	66	74,905	118246	143	147790	234991	2.15	2.81
British { Colonies	879	355,840	585,877		•••		2	141	282	1	151	260	1	302	445	3	2,807	4,356							5	3,012	5,136	12	6,413	10,479	1.37	1.79
AMERICA, UNITED STATES OF	733	792,129	1,105,423				3	2,643	3,989	1	273	321				•••				•••	•••		•••		8	3,914	5,298	12	6,830	9,608	1.64	0.87
Austro-Hungarian	185	167,065	271,772							1	1,349	2,078	4	2,878	4,666	•••				•••		2	3,039	4,519	2	1,802	2,837	9	9,068	14,100	4.86	5.19
Danish	298	171,359	283,214				1	515	700			•••			•••					•••				•••	4	2,063	3,361	5	2,578	4,061	1.68	1.48
Dutch	225	234,177	340,780				1	2,282	3,087	1	316	464	2	1,617	2,212							1	1,364	2,174	2	2,037	2,767	7	7,616	10,704	3.11	3.14
French	602	480,735	954,916				7	8,858	16,534]	1,029	1,721	1	1,049	2,640			•••	3	1,771	2,580	14	4,236	9,699	26	16,943	33,174	4.32	3.47
German	1,029	965,850	1,549,961				3	4,702	7,627				2	1,324	2,116	2	2,260	3,533		•••		1	951	1,509	7	2,803	4,243	15	12,040	19,028	1.46	1.28
Italian	247	247,752	402,205				3	5,032	7,496											•••								3	5,032	7,496	1.21	1.86
Norwegian	664	855,535	564,533	2	1,752	2,806	3	112	255	2	799	1,295	2	928	1,506	•••		•••		•••		4	1,872	3,114	10	5,443	8,795	21	10,906	17,771	3.16	3.12
Russian	337	183,545	311,622							1	135	202				•••						٠ ,		•••	2	1,291	2,123	3	1,426	2,325	0.89	0.75
Spanish	420	328,777	506,580											•••		1	138	252					•••	·	3	2,029	3,235	4	2,167	3,487	0.95	0.69
Swedish	570	186,926	292,660				1	98	132			•••	1	270	471					•••		1	686	1,107	4	3,425	5,604	7	4,479	7,314	1.23	2.50
OTHER EUROPEAN COUNTRIES				1	64	113	1	252	420			•••	3	2,334	3,120									•••	3	3,751	5,600	8	6,401	9,253		
CENTRAL AND SOUTH AMERICA					ļ								1	281	413	3	3 51	567						•••	7	2,732	4,087	11	3,364	5,067		
ASIA							2	1,271	2,071				2	2,036	3,500									•••	2	1,925	3,104	6	5,232	8,675		
OTHER COUNTRIES																	•••						•••		1	382	674	1	382	674		
į		-	Totals	8	5,575	8,855	59	63,005	103016	10	8,074	11,926	37	25,186	39,848	17	11,096	18,612				22	19,981	31,141	140	115750	184809	293	248667	398207		

NOTE. MATERIAL OF CONSTRUCTION OF ABOVE VESSELS: STEEL, 64-109,030 tons. IRON, 209-279,564 tons. WOOD AND COMPOSITE, 20-9,613 tons.

are included, according to the dates of the casualties, under "Burnt," "Collision, "Wrecked, &c. (b) Under the heading "Lost, &c." are included total losses which, for want of sufficient information, or for other reasons, cannot be otherwise classified.

⁽a) Some cases of condemnation may have been consequent upon stress of weather, &c., experienced prior to the period covered by the return. Vessels condemned after damage by fire, collision, stranding, &c., are included, according to the dates of the casualties, under "Burnt," "Collision," "Wrecked." &c.

⁽c) Under the heading "Missing" are included only vessels posted or reported during the year as missing.

⁽a) Under the heading "Wrecked" are included vessels lost through stranding, or through striking rocks, sunken wrecks, &c.

TABLE No. 2:—Showing the number, net tonnage and nationality of SAILING VESSELS totally lost, condemned, &c., during the year 1897, as reported up to the 16th July, 1898, and showing also the number and tonnage of sailing vessels owned in each country. (Vessels under 100 tons net are not included in this return.)

	SAILING V	ESSELS OWNED,						E	10	W	L	osī	7.								PER C	ENTAGE
FLAG.	ACCO	PROTOCOLOGICAL PROTOCOLOGICA PROTOCOLOGICAL PROTOCOLOGICAL PROTOCOLOGICAL PROTOCOLOGICAL PROTOCOLOGICAL PROTOCOLOGICAL PROTOCOLOGICAL PROTOCOLOGICAL PROTOCOLOGICAL PROTOCOLOGICAL PROTOCOLOGICAL PROTOCOLOGICAL PROTOCOLOGICAL PROTOCOLOGICAL PROTOCOLOGICAL PROTOCOLOGICAL PROTOCOLOGICAL PROTOCOLOGICA PROTOC		NDONED F SEA.	COND	DKEN UP, EMNED (#), ETC.	В	URNT.	Co	LLISION.	Fou	NDERED.	Lost	, ETC. (α)	Mis	ssing. (a)	WRI	ECKED. (#)	T	OTAL.	Lo (Sailing	VESSELS)
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	of Vessels owned.	of Tonnage owned.
BRITISH (UNITED KINGDOM	2,452	2,189,840	8	6,732	22	8,017	4	4,825	9	2,614	3	1,317	1	100	9	9,202	53	28,718	109	61,525	4.44	2.81
COLONIES	1,251	493,590	5	1,133	7	3,081	6	4,335	2	524	1	179	1	252	1	801	27	14,134	50	24,439	4.00	4.95
AMERICA, UNITED STATES OF	2,427	1,221,415	9	3,123	9	4,593	4	3,900	8	1,861	9	3,079	2	1,178	6	3,851	62	24,451	109	46,036	4.49	3.77
Austro-Hungarian	115	56,990	1	708	2	927		•••	1	478					•••	•••	2	933	6	3,046	5.22	5.34
Danish	493	124,221	4	874	6	1,498	1	356	6	1,390	1	140	1	540	4	1,691	11	2,478	34	8,967	6.90	7.22
Дотен	149	92,994	3	788	6	2,788		•••	1	224	1	272	1	164			4	1,682	16	5,918	10.74	6.36
FRENCH	549	207,466	2	525	5	3,143	1	237	3	704	3 -	501			4	778	15	4,320	33	10,208	6.01	4.92
GERMAN	594	479,951	7	4,188	11	4,521	1	1,826	1	1,895	3	1,383			3	1,025	15	6,905	41	21,743	6.90	4.23
ITALIAN	904	408,296	2	1,213	17	7,241	3	1,607	1	121	1	1,102		•••	1	939	18	6,745	43	18,968	4.76	4.65
Norwegian	2,098	1,069,965	28	12,578	36	16,688	2	899	12	6,073	4	2,789	2	663	17	7,388	72	33,882	173	80,960	8.25	7.57
Russian	769	238,404	2	685	6	3,279	1	1,043		•••	2	579					12	5,766	23	11,352	3 ·00	4.76
SPANISH	303	81,207	•••	•••		•••	1	129	2	636	1	179	1	186	1	502	4	783	10	2,415	3.30	2.97
SWEDISH	811	230,284	5	1,340	30	8,525	···	•••	1	467	2	270	1	133	2	406	25	6,752	66	17,893	8.14	7.77
OTHER EUROPEAN COUNTRIES	1	•••	4	2,122	4	1,273	2	793	•••		•••	•••	1	29 8		•••	15	5,099	26	9,585		•••
CENTRAL AND SOUTH AMERICA		•••	•••	•••	5	2,348		•••	•••	•••	•••						4	904	9	3,252		•••
Asia				•••	1	394		•••				•••				•••	1	657	2	1,051		
OTHER COUNTRIES	•••	•••		•••	1	678		•••		•••	•••					•••	1	557	2	1,235		
		Totals	80	36,009	168	68,994	26	19,950	47	16,987	31	11,790	11	3,514	48	26,583	341	144,766	752	328,593		

NOTE. MATERIAL OF CONSTRUCTION OF ABOVE VESSELS: -STEEL, 20-20,858 tons. IRON, 47-46,232 tons. WOOD AND COMPOSITE, 685-261,503 tons.

⁽a) For the explanation of these terms see footnote on page 2.

TABLE No. 3:—Showing the number, tonnage and nationality of STEAM AND SAILING VESSELS totally lost, condemned, &c., during the year 1897, as reported up to the 16th July, 1898, and showing also the number and tonnage of Steam and Sailing Vessels owned in each country. The tonnage given is gross for Steam Vessels and net for Sailing Vessels. (Vessels under 100 tons are not included in this return.)

	STEAM	AND SAILING					•	E	10	W	L	ost									J	ENTAGE
FLAG.	Vesse	LS OWNED g то LLOYD'S Воок,1897-98.		NDONED SEA.	COND	KEN UP, Emned (4), etc.	В	URNT.	Co	LLISION.	Fou	NDERED.	Lost	, ETC. (#)	Miss	BING. (#)	WRE	CKED. (4)	т	OTAL.	SAILING TOGE	M AND VESSELS THER)
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	of Vessels owned.	of Tonnage owned.
(United Kingdom	9,107	12,403,409	13	12,668	56	68,440	7	12,131	27	22,292	10	8,581	1	100	19	25,340	119	146,964	252	296,516	2.77	2.39
BRITISH COLONIES	2,130	1,079,467	5.	1,133	9	3,363	7	4,595	3	969	4	4,535	1	252	1	801	32	19,270	62	34,918	2.91	3.23
AMERICA, UNITED STATES OF	3,160	2,326,838	9	3,123	12	8,582	5	4,221	8	1,861	9	3,079	2	1,178	6	3,851	70	29,749	121	55,644	3.83	2.39
Austro-Hungarian	300	328,762	1	708	2	927	1	2,078	5	5,144				•••	2	4,519	4	3,770	15	17,146	5.00	5.21
Danish	791	407,435	4	874	7	2,198	1	356	6	1,390	1	140	1	540	4	1,691	15	5,839	39	13,028	4.93	3.20
Dutch	374	433,774	3	788	7	5,875	1	464	3	2,436	1	272	1	164	1	2,174	6	4,449	23	16,622	6.15	3.83
French	1,151	1,162,382	2	525	12	19,677	1	237	4	2,425	4	3,141			7	3,3 58	29	14,019	59	43,382	5.13	3.73
GERMAN	1,623	2,029,912	7	4,188	14	12,148	1	1,826	3	4,011	5	4,916			4	2,534	22	11,148	56	40,771	3.45	2.01
ITALIAN	1,151	810,501	2	1,213	20	14,737	. 3	1,607	1	121	1	1,102		•••	1	939	18	6,745	46	26,464	4.00	3.27
Norwegian	2,762	1,634,498	30	15,384	37	16,943	4	2,194	14	7,579	4	2,789	2	663	21	10,502	82	42,677	194	98,731	7.02	6.04
Russian	1,106	550,026	2	685	6	3,279	2	1,245			2	579		•••		•••	14	7,889	26	13,677	2.35	2.49
Spanish	723	587,787					1	129	2	636	2	431	1	186	1	502	7	4,018	14	5,902	1.94	1.00
Swedish	1,381	522,944	5	1,340	31	8,657			2.	938	2	270	1	133	3	1,513	29	12,356	73	25,207	5.29	4.82
OTHER EUROPEAN COUNTRIES			5	2,235	5	1,693	2	793	3	3,120		•••	1	29 8		•••	18	10,699	34	18,838	"	•••
CENTRAL AND SOUTH AMERICA					5	2,348			1	413	3	567		•••		•••	11	4,991	20	8,319		
Λsia	•••	•••		•••	3	2,465			2	3,500						•••	3	3,761	8	9,726		•••
OTHER COUNTRIES		•••			1	678				•••						•••	2	1,231	3	1,909	"	
		Totals	88	44,864	227	172,010	36	31,876	84	56,835	48	30,402	11	3,514	70	57,724	481	329,575	1,045	726,800		

NOTE. MATERIAL OF CONSTRUCTION OF ABOVE VESSELS: STEEL, 84-129,888 tons. IRON, 256-325,796 tons. WOOD AND COMPOSITE, 705-271,116 tons.

⁽a) For explanation of these terms see footnote on page 2.

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

SUPPLEMENT TO LLOYD'S REGISTER QUARTERLY RETURNS

VESSELS TOTALLY LOST, CONDEMNED, &c., DURING 1897.

EXPLANATION OF CONTRACTIONS.

NATIONALITY.

Amr. = U.S. of America. Arg. = Argentine. Aus. = Austro-Hungarian. Blg. = Belgian. Brz. = Brazilian. Chl. = Chilian. Chn. = Chinese.	Col. = British (Colonies). Dan. = Danish. Dut. = Dutch. Fre. = French. Ger. = German. Grk. = Greek. Haw. = Hawaian.	Itl. = Italian. Jap. = Japanese. Mex. = Mexican. Mon. = Montenegrin. Nor. = Norwegian. Per. = Peruvian. Ptg. = Portuguese.	Rus. = Russian. Sia. = Siamese. Sp. = Spanish. Swd. = Swedish. Trk. = Turkish. U.K. = British(UnitedKingdom) Urg. = Uruguay.
	DES	CRIPTION.	

				DESCRIPTION.		
Bk.	= Brig. = Bark. = Barkentine.	Brigantine.Composite.Iron.	Pad.	Masts.Paddle Steamer.Ship.	Sc. = Screw Steamer, Sr. = Schooner, Stl. = Steel.	Twn. = Twin. W. = Wood.

(a.) List of Merchant Vessels, of 100 tons and upwards, totally lost, &c., during 1897, which were not given up as total losses, or of the loss of which information was not received, in time for them to be included in Lloyd's Register quarterly returns.

I.-STEAMERS.

Burnt.

No. in Reg. Book. (1897-8)	Vessel's Name.	To:	ns. Gross.	011++	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
56	Maggie	273	321	Amr.	W. Pad.	Conway—George- town	Naval stores	At Conway, S.C.	— Мау.
					į ,				;

Collision.

No. in Reg. Book. (1897-8)	Vessel's Name.	i	ns. Gross	ality	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
136	Wear						Coal	Sunk by collision at Graves- end; raised and condemned.	
321	Lewis Shickluna	302	445	Col.	W. Sc.	Toronto (Ont.)— Cleveland (O.).	Ballast	On Lake Erie	29th May

Wrecked.

No. in Reg.	Vessel's Name,	То	ns.		Descrip-	Voyage.	Cargo.	Circumstances and place.	Date.
Book. (1897-8)		Net.	Gross.	ality.	tion.	voyage.	Cargo.	Oircumstances and place.	Date.
140	Jesse H. Freeman	360	516	Amr.	W.Aux. Sc.	Whaling		Crushed by ice in the Arctic Seas.	22nd Sept.
193	Orca	462	628	Amr.	W. Sc.	Whaling		Crushed by ice off Sea Horse Island.	21st Sept.
327	Sarita	438	696	Arg.	Stl. Sc.	Montevideo—Rio Grande.	Machinery	35 miles S. of Rio Grande	6th Sept.
50	Oceano	431	634	Brz.	Stl. Sc.		General	On Estancia Bar	25th Sept.
344	Castor	778	1247	Dan.	I. Sc.	St. Petersburg— Cette.	Staves	At Digskar, near Lovisa	14th Nov.
348	François Marie	141	250	Fre.	I. Sc.	Marseilles—Cannes.	Flour and Wine.	Stranded at Cannes; subsequently broken up.	26th May.
507	Porthos	68	148	Fre.	I. & Stl. Sc.	•••••	······································	At Barfleur	— June.
87	Garonne	404	668	Nor.	I. Sc.	Bordeaux via Fraser- burgh-Christiania.	Wine, &c	Stranded at Kerity, near Pen- march; refloated, taken to Brest, and broken up.	
31	Ocean	1613	2613	Swd.	I. Sc.		Pit Props		15th July.

Broken up, Condemned, &c.

United Kingdom four	(6,227 tons net, 9,243 tons gross)	JAPAN two	(1,271 tons net, 2,071 tons gross)
FRANCE	(1.872 tons net. 3.842 tons gross)	SWEDEN one	(98 tons net. 132 tons gross)

II.-SAILING VESSELS.

Abandoned.

No. in Reg. Book. (1897-8)	Vessel's Name.	Tons (Net).		Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
257	Leo	155	Amr.	W. Sr.	***************************************	ļ		30th June
55	Earnest	177	Col.	W.3m. Sr.				5th Mar.
183	Carl	281	Dan.	W. 3m. Sr.	Abo-Rochester	Deals	Towed into Ymuiden dismasted and derelict; taken to Amster- dam and sold.	23rd June
66	Familien	145	Nor.	W. 3m. Sr.	Tynemouth—Leith	Pipeclay		21st June.
119	Harald	107	Nor.	W. Sr.		•••••		9th June.

Burnt.

No. in Reg. Book. (1897-8)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
93 9	Micronesia	1498	U.K.	I.S.	Iquique—Ostend	Nitrate	Beached near Deal while afire; refloated, taken to London, and subsequently broken up.	

Collision.

No. in Reg. Book. (1897-8)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
197	Hattie	162	Amr.	W. Sr.		***************************************	Off Baltimore.	About 22nd June.
95	St. Jean	242	Fre.	W. Bk.	•••••	••••••	In the Atlantic	
74	Abyssinian	1227	Nor.	W. Bk.	Sundswall—London	Firewood	Sunk by collision off Dracko; refloated, taken to Copenhagen and broken up.	
569	Graziella	393	Nor.	W. Bk.	Bahia—Yucatan	Ballast	Condemned after collision at Bahia.	20th May.

Foundered.

No. in Reg. Book. (1897-8)	Vessel's Name.	Tons. (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
15 in Sup.	P. C. Merryman	876	Amr.	W. Sr. Bge.			Off the American Coast	22nd July

Missing.

No. in Reg. Book. (1897-8)	Vessel's Name.	Tons (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
335	Castor	300	Dan.	W. Bg.	Julianshaab—Copen- hagen.	General	Sailed from Julianshaab on 7th Oct. 1896, and not since heard of	
319	Maria	109	Fre.	W. Sr.	St. Pierre, Miq.—Borbeaux.	Codfish	Sailed from St. Pierre, Miq., on 25th Oct. 1896, and not since heard of.	_
95	Kedron	1160	Nor.	W. Bk.	Barry—Cape Town	Coals	Sailed from Barry on 30th Nov. 1896, and not since heard of.	_
193	Pedro	502	Sp.	W. Bk.	Villagarcia—Cardiff		Sailed from Villagarcia at the end of Sept. 1896, and not since heard of.	

No. in								1
Reg. Book. (1897-8)	Vessel's Name.	Tons. (Net.)	Nation- ality.	Descrip- tion.	Voyage.	Cargo.	Circumstances and place.	Date.
498	Bremner	198	U.K.	W.Jury	Tyne—Tees	Purple Ore	Back broken through lying on a bad berth in the Tees; sub- sequently broken up.	23rd Mar.
363	Elizabeth Jane	133	U.K.	W. 3m. Bn.	Sunderland — Rotter- dam.	Ccal	Stranded near Goeree; refloated, put aground on Garnalenplat, drifted off, towed into Helvoet	
387	Foxhound	444	U.K.	I. Bk.			where she sank; sold. Stranded on Banks de Somme; refloated; subsequently towed to Cardiff and converted into a barre.	
131	Inca	398	U.K.	W. Bk.			i bargo.	27th June.
1184	Myrtle	167	Col.	W.Bn.				17th Sept.
381	Pirate	190	Col.	W. 3m.		 	On Portland Island, Hawkes Bay	23rd April.
18	Queen of England	461	Col.	Sr. W. Bk.	Gisborne. Katchall I.—Teresa I.		On Bompoka Island	25th Aug.
275	William Manson	366	Col.	W.Bk.		Coal	Stranded at Nelson; refloated, and converted into a coal hulk	
408	Henry Finch	198	Amr.	W. Sr.	York River, Va.—New York.	Pinewood	1 mile N. of Manahawkin, N.J.	27th Nov.
165	Laura	147	Chl.	W. Bn.	Constitucion — Talca- huano.	Ballast	S. of Punta Carranza Lighthouse	28th May.
313	Isabelle	185	Fre.	W. Bn.	nuano.		At Cape Gros	5th Sept.
255	Flink	184	Ger.	W. Sr.	Jaliut—Gilbert I	Coprah	On Paratari Island	3rd July.
155	Indra	695	Ger.	I. Bk.	Cardiff—Acajutla	General	Near Acajutla	30th June.
-	Terrier	321	Ger.	W. Sr.	Cardiff—Christiania	Coal	At Kolnaes, near Stavanger	30th Mar.
1137	Sylfis	229	Grk.	W. Bn.				— Nov.
604	Guglielmo Carlo Stanford	434	Itl.	W. Bk.	Buenos Ayres—Genoa	Wood	Stranded on Ortiz Bank; refloated; subsequently broken up.	26th Oct.
167	Onofrio	100	Itl.	W. Bn.	Trieste—Marsala	Wood	At Cape Rizzuto	15th June.
44	Raffaele	433	Itl.	W. Bk.			At San Servero, Majorca	24th Jan.
1485	August	234	Nor.	W. Bg.	Marseilles—Progreso	Cement and tiles.	On Cayman Bank	31st Mar.
79	Olaf	239	Nor.	W. Bg.	Frederikshald — Bo'- ness.		Stranded near Dunbar; refloated; subsequently broken up.	lőth June.
972	Anna Dora	104	Rus.	W. Sr.			Wrecked by ice at Salis	— Feb.
561	Frida	311	Rus.	W. Bg.	Helsingfors—Bo'ness	Pit Props	At Wisby	21st Sept.
617	Julius	568	Ptg.	W. Bk.	Oporto—Rio Janeiro	Wine	Stranded in Leixoes Harbour; refloated; towed to Oporto, and broken up.	31st Dec.
							1	
					<u> </u>			

Broken up, Condemned, &c.

UNITED KINGDOM	five	(1,706 to	ns n	et)	GERMANY	$_{ m three}$	(1,758 to	ons n	et)
British Colonies	three	(2,072)	,,)	HOLLAND	one	(496	,,)
AMERICA, UNITED STATES OF	two	(438	,.)	ITALY	four	(1,421)	7,)
ARGENTINE	one	(662	,,)	NORWAY	nine	(2,858)	**)
DENMARK	one	(232	")	PORTUGAL	two	(346	,,)
France	two	(462	27)	SWEDEN	twelve	(2,018	,,)

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(b.) List of Merchant Vessels of 100 tons and upwards, included in Lloyd's Register Quarterly Returns for 1897, as having been totally lost, &c., which have since been floated, repaired, &c.

I.—STEAMERS.

No. in Register Book.	Vessel's Name.	To	us.	Nationality	Description.	Overtonia D Lick included &	
(1897-8)	Vessel B Mame.	Net. Gross		Hadionanty.	Description.	Quarterly Return in which included, &c.	
220	Diana	1299	2037	Ger.	Stl. Sc.	March quarter-Wrecked.	
527	Ethelgonda	1726	2692	U.K.	Stl. Sc.	June quarter—Wrecked.	
144	Jessie	164	370	U.K.	Stl. Sc.	March quarter-Wrecked.	
108	Razeto B	1137	1756	Itl.	I. Sc.	June quarter—Wrecked.	
			•		! 		
	i						

II.—SAILING VESSELS.

No. in Register Book. (1897–8)	Vessel's Name.	Tons. (Net.)	Nationality.	Description.	Quarterly Return in which included, &c.
121	Adderley	1141	U.K.	Stl. Bk.	June quarter—Wrecked.
641	Gustaf	179	Swd.	W. Sr.	September quarter—Wrecked.
128	James H. Dudley	350	Amr.	W. 3m. Sr.	March quarter—Wrecked.
258	Leon	694	Nic.	W. Bk.	March quarter—Condemned.
8	Nachtegaal	1015	Dut.	C. Bk.	March quarter—Wrecked.
379	Norröna	294	Nor.	W. Bn.	March quarter—Collision.
1065	Susanna	394	Itl.	W. Bk.	June quarter—Wrecked.
204	Therese	986	Amr.	W. S.	September quarter — Broken up, Condemned, &c.
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